



## **INSL4 Polyclonal Antibody**

INSL4. AA range:41-90  Specificity  INSL4 Polyclonal Antibody detects endogenous levels of INSL4 protein.  Formulation  Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source  Polyclonal, Rabbit, IgG  Purification  The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution  Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.  Concentration  1 mg/ml  Purity  ≥90%  Storage Stability  -20°C/1 year  Synonyms  INSL4; Early placenta insulin-like peptide; EPIL; Insulin-like peptide 4; Placenti Observed Band  19kD  Cell Pathway  Secreted.  Tissue Specificity  Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  Function  developmental stage: Highly expressed in the early placenta. Expression of epi peptides in the villous cytotrophoblast is different from that displayed by the syncytotrophoblast. In fetal tissues it was identified in the perichondrium of all filmbs, vertebrae, and ribs. It was abundant in interbone ligaments. function: Maplay an important role in trophoblast development and in the regulation of bore formation, similarity: Belongs to the insulin family, tissue specificity: Expressed obth early placentas and molar pregnancies and were reduced in increased both early placentas and molar pregnancies and were reduced in increased both early placentas and molar pregnancies and were reduced in increased both early placentas and molar pregnancies and were reduced in increased both early placentas and molar pregnancies and were reduced in increased both early placentas and molar pregnancies and were reduced in increased both early placentas and molar pregnancies and were reduced in increased both early placenta increased both early placenta increased both early placenta increased both early		
Reactivity Human;Rat;Mouse; Applications WB;IHC;IF;ELISA  Gene Name INSL4  Protein Name Early placenta insulin-like peptide  Immunogen The antiserum was produced against synthesized peptide derived from human INSL4. AA range:41-90  Specificity INSL4 Polyclonal Antibody detects endogenous levels of INSL4 protein.  Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source Polyclonal, Rabbit,IgG  Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution Western Blot: 1/500 - 1/2000. Immunofistochemistry: 11/100 - 1/300. Immunofivorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.  Concentration 1 mg/ml  Purity ≥90%  Storage Stability -20°C/1 year  Synonyms INSL4; Early placenta insulin-like peptide; EPIL; Insulin-like peptide 4; Placent Observed Band 19kD  Cell Pathway Secreted.  Tissue Specificity Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  developmental stage:Highly expressed in the early placenta. Expression of epi peptides in the villous cytofrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all films, vertebrae, and ribs. It was abundant in interbone ligaments, function:Maplay an important role in trophoblast development and in the regulation of bone formation., similarity: Belongs to the insulin family, tissue specificity: Expressed placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in	Catalog No	BYab-15942
Applications WB;IHC;IF;ELISA  Gene Name INSL4  Protein Name Early placenta insulin-like peptide  Immunogen The antiserum was produced against synthesized peptide derived from human INSL4. AA range;41-90  Specificity INSL4 Polyclonal Antibody detects endogenous levels of INSL4 protein.  Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source Polyclonal, Rabbit,IgG  Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.  Concentration 1 mg/ml  Purity 290%  Storage Stability -20°C/1 year  Synonyms INSL4; Early placenta insulin-like peptide; EPIL; Insulin-like peptide 4; Placent Observed Band 19kD  Cell Pathway Secreted.  Tissue Specificity Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  developmental stage:Highly expressed in the early placenta. Expression of epi peptides in the villous cytotrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all filmbs, vertebrae, and ribs. It was abundant in interbone ligaments, function:Maplay an important role in trophoblast development and in the regulation of bone formation., similairity, belongs to the insulin family, lissue specificity Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in committee of the insulin family, lissue specificity Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in	Isotype	IgG
Gene Name INSL4  Protein Name Early placenta insulin-like peptide  Immunogen The antiserum was produced against synthesized peptide derived from human INSL4. AA range:41-90  Specificity INSL4 Polyclonal Antibody detects endogenous levels of INSL4 protein.  Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source Polyclonal, Rabbit, IgG  Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.  Concentration 1 mg/ml  Purity ≥90%  Storage Stability -20°C/1 year  Synonyms INSL4; Early placenta insulin-like peptide; EPIL; Insulin-like peptide 4; Placent Observed Band 19kD  Cell Pathway Secreted.  Tissue Specificity Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  Function developmental stage: Highly expressed in the early placenta. Expression of epi peptides in the villous cytofrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all filmbs, vertebrae, and ribs. It was abundant in interbone ligaments, function: Maplay an important role in trophoblast development and in the regulation of bone formation, similairly. Belongs to the insulin family. Issues pecificity Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in communion, similairly. Belongs to the insulin family. Issues pecificity Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in confirmation.	Reactivity	Human;Rat;Mouse;
Protein Name Early placenta insulin-like peptide  Immunogen The antiserum was produced against synthesized peptide derived from human INSL4. AA range:41-90  Specificity INSL4 Polyclonal Antibody detects endogenous levels of INSL4 protein.  Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source Polyclonal, Rabbit,IgG  Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.  Concentration 1 mg/ml  Purity ≥90%  Storage Stability -20°C/1 year  Synonyms INSL4; Early placenta insulin-like peptide; EPIL; Insulin-like peptide 4; Placent Observed Band 19kD  Cell Pathway Secreted .  Tissue Specificity Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  Function developmental stage:Highly expressed in the early placenta. Expression of epi peptides in the villous cytofrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissue it was identified in the perichondrium of all filmbs, vertebrae, and ribs. It was abundant in interbone ligaments, function:Maplay an important role in trophoblast development and in the regulation of bonormation, similanty. Eelongs to the insulin family, tissue specificity: Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placents and molar pregnancies and were reduced in comment on, similanty. Eelongs to the insulin family, tissue specificity: Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placents and molar pregnancies and were reduced in	Applications	WB;IHC;IF;ELISA
Immunogen  The antiserum was produced against synthesized peptide derived from human INSL4. AA range:41-90  Specificity  INSL4 Polyclonal Antibody detects endogenous levels of INSL4 protein.  Formulation  Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source  Polyclonal, Rabbit,IgG  Purification  The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution  Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.  Concentration  1 mg/ml  Purity  ≥90%  Storage Stability  -20°C/1 year  Synonyms  INSL4; Early placenta insulin-like peptide; EPIL; Insulin-like peptide 4; Placents  Observed Band  19kD  Cell Pathway  Secreted.  Tissue Specificity  Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  Function  developmental stage: Highly expressed in the early placenta. Expression of epipeptides in the villous cytofrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all limbs, vertebrae, and ribs. It was abundant in interbone ligaments, function: Maplay an important role in trophoblast development and in the regulation of bone formation, similarity. Belongs to the insulin family, tissue specificity: Expressed both early placentas and molar pregnancies and were reduced in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placenta, and ribs. It was abundant in interbone ligaments, function: Maplay an important role in trophoblast development and in the regulation of bone formation, similarity. Belongs to the insulin family, tissue sey textereduced in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in	Gene Name	INSL4
INSL4. AA range:41-90  Specificity  INSL4 Polyclonal Antibody detects endogenous levels of INSL4 protein.  Formulation  Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source  Polyclonal, Rabbit, IgG  Purification  The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution  Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.  Concentration  1 mg/ml  Purity  ≥90%  Storage Stability  -20°C/1 year  Synonyms  INSL4; Early placenta insulin-like peptide; EPIL; Insulin-like peptide 4; Placenti Observed Band  19kD  Cell Pathway  Secreted.  Tissue Specificity  Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  Function  developmental stage: Highly expressed in the early placenta. Expression of epi peptides in the villous cytotrophoblast is different from that displayed by the syncytotrophoblast. In fetal tissues it was identified in the perichondrium of all filmbs, vertebrae, and ribs. It was abundant in interbone ligaments. function: Maplay an important role in trophoblast development and in the regulation of bore formation, similarity: Belongs to the insulin family, tissue specificity: Expressed both early placentas and molar pregnancies and were reduced in increased both early placentas and molar pregnancies and were reduced in increased both early placentas and molar pregnancies and were reduced in increased both early placentas and molar pregnancies and were reduced in increased both early placentas and molar pregnancies and were reduced in increased both early placentas and molar pregnancies and were reduced in increased both early placentas and molar pregnancies and were reduced in increased both early placenta increased both early placenta increased both early placenta increased both early	Protein Name	Early placenta insulin-like peptide
Formulation  Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  Source  Polyclonal, Rabbit,IgG  Purification  The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution  Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.  Concentration  1 mg/ml  Purity  ≥90%  Storage Stability  -20°C/1 year  Synonyms  INSL4; Early placenta insulin-like peptide; EPIL; Insulin-like peptide 4; Placenti Observed Band  19kD  Cell Pathway  Secreted .  Tissue Specificity  Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  Function  developmental stage:Highly expressed in the early placenta. Expression of epipeptides in the villous cytotrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all filmbs, vertebrae, and ribs. It was abundant in interbone ligaments, function:Ma play an important role in trophoblast development and in the regulation of bone formation.,similarity:Belongs to the insulin family.,tissue specificity:Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in	lmmunogen	The antiserum was produced against synthesized peptide derived from human INSL4. AA range:41-90
Source         Polyclonal, Rabbit, IgG           Purification         The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.           Dilution         Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.           Concentration         1 mg/ml           Purity         ≥90%           Storage Stability         -20°C/1 year           Synonyms         INSL4; Early placenta insulin-like peptide; EPIL; Insulin-like peptide 4; Placenta increased in both early placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.           Function         developmental stage:Highly expressed in the early placenta. Expression of epi peptides in the villous cytotrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all filmbs, vertebrae, and ribs. It was abundant in interbone ligaments, function:Ma play an important role in trophoblast development and in the regulation of bone formation, similarity:Belongs to the insulin family, tissue specificity:Expressed in placentas, and molar pregnancies and were reduced in choraceased both early placentas and molar pregnancies and were reduced in the early placentas and were reduced in the early placentas and molar pregnancies and were reduced in the early placentas and molar pregnancies and were reduced in the early placentas and molar pregnancies and were reduced in the early placentas and molar pregnancies and were reduced in the early placentas and molar pregnancies and w	Specificity	INSL4 Polyclonal Antibody detects endogenous levels of INSL4 protein.
Purification  The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  Dilution  Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.  Concentration  1 mg/ml  Purity  ≥90%  Storage Stability  -20°C/1 year  Synonyms  INSL4; Early placenta insulin-like peptide; EPIL; Insulin-like peptide 4; Placenti  Observed Band  19kD  Cell Pathway  Secreted.  Tissue Specificity  Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  Function  developmental stage: Highly expressed in the early placenta. Expression of epi peptides in the villous cytotrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all filmbs, vertebrae, and ribs. It was abundant in interpone ligaments., function: Ma play an important role in trophoblast development and in the regulation of bone formation., similarity: Belongs to the insulin family, tissue specificity: Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in	Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
affinity-chromatography using epitope-specific immunogen.  Dilution  Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.  Concentration  1 mg/ml  Purity ≥90%  Storage Stability -20°C/1 year  Synonyms  INSL4; Early placenta insulin-like peptide; EPIL; Insulin-like peptide 4; Placenti Observed Band 19kD  Cell Pathway  Secreted .  Tissue Specificity  Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  developmental stage:Highly expressed in the early placenta. Expression of epi peptides in the villous cytotrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all limbs, vertebrae, and ribs. It was abundant in interbone ligaments. function: Ma play an important role in trophoblast development and in the regulation of bone formation., similarity:Belongs to the insulin family, tissue specificity:Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in	Source	Polyclonal, Rabbit,IgG
Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.  Concentration 1 mg/ml  Purity ≥90%  Storage Stability -20°C/1 year  Synonyms INSL4; Early placenta insulin-like peptide; EPIL; Insulin-like peptide 4; Placenti Observed Band 19kD  Cell Pathway Secreted.  Tissue Specificity Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  Function developmental stage:Highly expressed in the early placenta. Expression of epi peptides in the villous cytotrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all filmbs, vertebrae, and ribs. It was abundant in interbone ligaments, function: Maplay an important role in trophoblast development and in the regulation of bone formation, similarity:Belongs to the insulin family.,tissue specificity:Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in	Purification	·
Purity ≥90%  Storage Stability -20°C/1 year  Synonyms INSL4; Early placenta insulin-like peptide; EPIL; Insulin-like peptide 4; Placenti Observed Band 19kD  Cell Pathway Secreted.  Tissue Specificity Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  Function developmental stage:Highly expressed in the early placenta. Expression of epi peptides in the villous cytotrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all filmbs, vertebrae, and ribs. It was abundant in interbone ligaments.,function:Ma play an important role in trophoblast development and in the regulation of bone formation.,similarity:Belongs to the insulin family.,tissue specificity:Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in	Dilution	Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other
Storage Stability  -20°C/1 year  Synonyms  INSL4; Early placenta insulin-like peptide; EPIL; Insulin-like peptide 4; Placenti Observed Band  19kD  Cell Pathway  Secreted.  Tissue Specificity  Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  Function  developmental stage: Highly expressed in the early placenta. Expression of epi peptides in the villous cytotrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all flimbs, vertebrae, and ribs. It was abundant in interbone ligaments., function: Maplay an important role in trophoblast development and in the regulation of bone formation., similarity: Belongs to the insulin family., tissue specificity: Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in	Concentration	1 mg/ml
Synonyms  INSL4; Early placenta insulin-like peptide; EPIL; Insulin-like peptide 4; Placenti Observed Band  19kD  Cell Pathway  Secreted .  Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  Function  developmental stage: Highly expressed in the early placenta. Expression of epi peptides in the villous cytotrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all f limbs, vertebrae, and ribs. It was abundant in interbone ligaments., function: Maplay an important role in trophoblast development and in the regulation of bone formation., similarity: Belongs to the insulin family, tissue specificity: Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in	Purity	≥90%
Cell Pathway  Secreted .  Tissue Specificity  Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  Function  developmental stage:Highly expressed in the early placenta. Expression of epi peptides in the villous cytotrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all f limbs, vertebrae, and ribs. It was abundant in interbone ligaments.,function:Maplay an important role in trophoblast development and in the regulation of bone formation.,similarity:Belongs to the insulin family.,tissue specificity:Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in	Storage Stability	-20°C/1 year
Cell Pathway  Secreted .  Tissue Specificity  Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  Function  developmental stage: Highly expressed in the early placenta. Expression of epi peptides in the villous cytotrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all flimbs, vertebrae, and ribs. It was abundant in interbone ligaments., function: Ma play an important role in trophoblast development and in the regulation of bone formation., similarity: Belongs to the insulin family., tissue specificity: Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in	Synonyms	INSL4; Early placenta insulin-like peptide; EPIL; Insulin-like peptide 4; Placentin
Tissue Specificity  Expressed in placenta, uterus and in fetal perichondrium. Expression levels we increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  Function  developmental stage: Highly expressed in the early placenta. Expression of epi peptides in the villous cytotrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all f limbs, vertebrae, and ribs. It was abundant in interbone ligaments., function: Ma play an important role in trophoblast development and in the regulation of bone formation., similarity: Belongs to the insulin family., tissue specificity: Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in	Observed Band	19kD
increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.  Function  developmental stage: Highly expressed in the early placenta. Expression of epi peptides in the villous cytotrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all f limbs, vertebrae, and ribs. It was abundant in interbone ligaments., function: Ma play an important role in trophoblast development and in the regulation of bone formation., similarity: Belongs to the insulin family., tissue specificity: Expressed in the early placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in	Cell Pathway	Secreted .
peptides in the villous cytotrophoblast is different from that displayed by the syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all f limbs, vertebrae, and ribs. It was abundant in interbone ligaments.,function:Ma play an important role in trophoblast development and in the regulation of bone formation.,similarity:Belongs to the insulin family.,tissue specificity:Expressed i placenta, uterus and in fetal perichondrium. Expression levels were increased both early placentas and molar pregnancies and were reduced in	Tissue Specificity	Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased in both early placentas and molar pregnancies and were reduced in choriocarcinoma cells.
,	Function	syncytiotrophoblast. In fetal tissues it was identified in the perichondrium of all four limbs, vertebrae, and ribs. It was abundant in interbone ligaments.,function:May play an important role in trophoblast development and in the regulation of bone formation.,similarity:Belongs to the insulin family.,tissue specificity:Expressed in placenta, uterus and in fetal perichondrium. Expression levels were increased in

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询

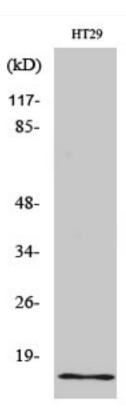


Background	INSL4 encodes the insulin-like 4 protein, a member of the insulin superfamily. INSL4 encodes a precursor that undergoes post-translational cleavage to produce 3 polypeptide chains, A-C, that form tertiary structures composed of either all three chains, or just the A and B chains. Expression of INSL4 products occurs within the early placental cytotrophoblast and syncytiotrophoblast. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

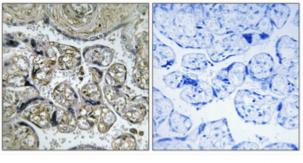




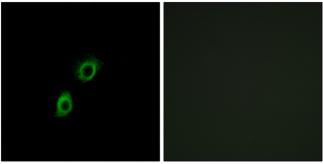
## **Products Images**



Western Blot analysis of various cells using INSL4 Polyclonal Antibody



Immunohistochemical analysis of paraffin-embedded Human placenta. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.



Immunofluorescence analysis of A549 cells, using INSL4 Antibody. The picture on the right is blocked with the synthesized peptide.

Nanjing BYabscience technology Co.,Ltd



国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



