



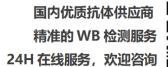
IGFBP7 Polyclonal Antibody

Catalog No	BYab-15926
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	IHC;IF;ELISA
Gene Name	IGFBP7
Protein Name	Insulin-like growth factor-binding protein 7
Immunogen	The antiserum was produced against synthesized peptide derived from human IBP7. AA range:191-240
Specificity	IGFBP7 Polyclonal Antibody detects endogenous levels of IGFBP7 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	IHC: 1/100 - 1/300. ELISA: 1/40000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	IGFBP7; MAC25; PSF; Insulin-like growth factor-binding protein 7; IBP-7; IGF-binding protein 7; IGFBP-7; IGFBP-rP1; MAC25 protein; PGI2-stimulating factor; Prostacyclin-stimulating factor; Tumor-derived adhesion factor; TAF
Observed Band	
Cell Pathway	Secreted.
Tissue Specificity	Leptomeninges,Testis,Urinary bladder carcinoma,Uterus,
Function	function:Binds IGF-I and IGF-II with a relatively low affinity. Stimulates prostacyclin (PGI2) production. Stimulates cell adhesion.,PTM:N-glycosylated.,similarity:Contains 1 Ig-like C2-type (immunoglobulin-like) domain.,similarity:Contains 1 IGFBP N-terminal domain.,similarity:Contains 1 Kazal-like domain.,subunit:May interact with VPS24/CHMP3; the relevance of such interaction however remains unclear.,
Background	This gene encodes a member of the insulin-like growth factor (IGF)-binding protein (IGFBP) family. IGFBPs bind IGFs with high affinity, and regulate IGF

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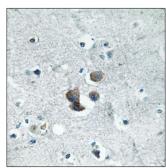
matters needing attention

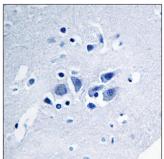
Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images





Immunohistochemistry analysis of paraffin-embedded human brain tissue, using IBP7 Antibody. The picture on the right is blocked with the synthesized peptide.

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