



SERP1 Polyclona Antibody

Catalog No	BYab-10913
Isotype	IgG
Reactivity	Human; Mouse; Rat
Applications	IHC; ELISA
Gene Name	SERP1 RAMP4
Protein Name	SERP1
Immunogen	Synthesized peptide derived from human SERP1 AA range: 20-100
Specificity	This antibody detects endogenous levels of human SERP1
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 mouse ascites by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:50-200, ELISA(peptide)1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Stress-associated endoplasmic reticulum protein 1 (Ribosome-attached membrane protein 4)
Observed Band	
Cell Pathway	Membrane; Single-pass type IV membrane protein. Endoplasmic reticulum membrane ; Single-pass membrane protein ; Cytoplasmic side .
Tissue Specificity	Adrenal gland,Testis,Uterus,
Function	function:Interacts with target proteins during their translocation into the lumen of the endoplasmic reticulum. Protects unfolded target proteins against degradation during ER stress. May facilitate glycosylation of target proteins after termination of ER stress. May modulate the use of N-glycosylation sites on target proteins.,similarity:Belongs to the RAMP4 family.,subunit:Interacts with SEC61B, SEC61A1 and the SEC61 complex. Interacts with CANX.,
Background	function:Interacts with target proteins during their translocation into the lumen of the endoplasmic reticulum. Protects unfolded target proteins against degradation during ER stress. May facilitate glycosylation of target proteins after termination of ER stress. May modulate the use of N-glycosylation sites on target

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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