

SERP1 Polyclonal Antibody

Catalog No :	YT6268
Reactivity :	Human;Mouse;Rat
Applications :	IHC;ELISA
Target :	SERP1
Gene Name :	SERP1 RAMP4
Protein Name :	SERP1
Human Gene Id :	27230
Human Swiss Prot No :	Q9Y6X1
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
Dilution :	IHC 1:50-200, ELISA(peptide)1:5000-20000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
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 proteins.,similarity:Belongs to the RAMP4 family.,subunit:Interacts with SEC61B,

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Subcellular Location :

Membrane; Single-pass type IV membrane protein. Endoplasmic reticulum membrane ; Single-pass membrane protein ; Cytoplasmic side .

Expression :

Adrenal gland,Testis,Uterus,

Products Images