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,
Sort :	16251
No4 :	1
Host :	Rabbit
Modifications :	Unmodified

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