

Product datasheet for **TA322375S**

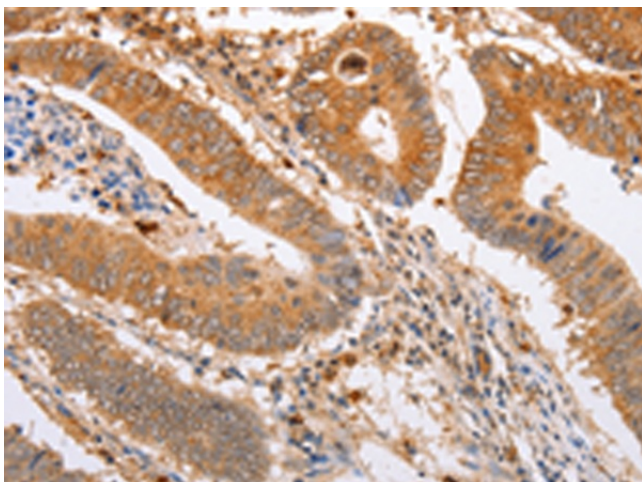
SERP1 Rabbit Polyclonal Antibody

Product data:

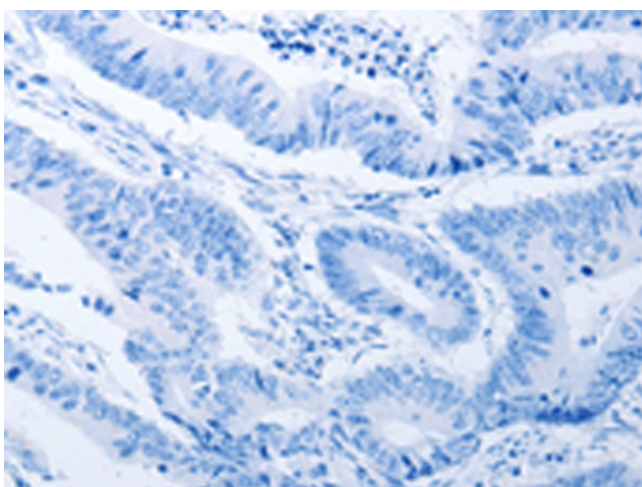
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human colon cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein corresponding to N terminal 66 amino acids of human stress-associated endoplasmic reticulum protein 1
Formulation:	PBS pH7.3, 0.05% NaN ₃ , 50% glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	stress-associated endoplasmic reticulum protein 1
Database Link:	NP_055260 Entrez Gene 28146 Mouse Entrez Gene 80881 Rat Entrez Gene 27230 Human Q9Y6X1
Background:	This gene 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.
Synonyms:	RAMP4
Protein Families:	Transmembrane



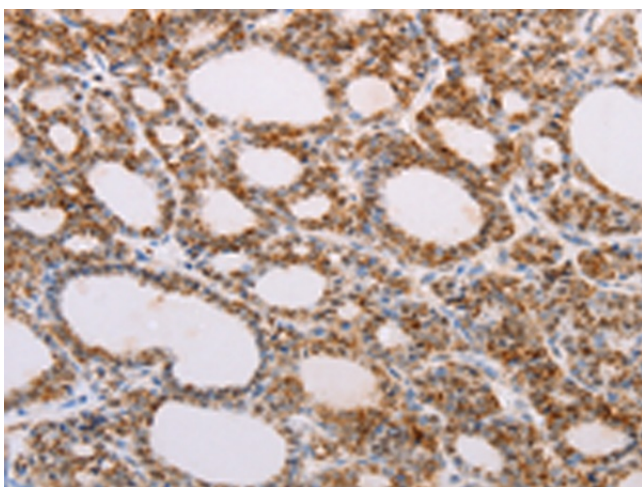
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Product images:

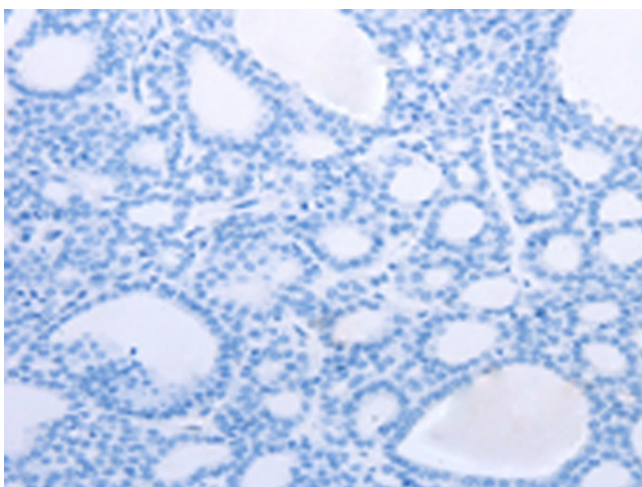
Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA322375] (SERP1 Antibody) at dilution 1/20 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA322375] (SERP1 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA322375] (SERP1 Antibody) at dilution 1/20 (Original magnification: $\times 200$)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA322375] (SERP1 Antibody) at dilution 1/20, treated with fusion protein. (Original magnification: $\times 200$)