

Rabbit anti-Human SERPINB8 Polyclonal Antibody | anti-SERPINB8 antibody

SERPINB8 Antibody

CATALOG # AAA302084	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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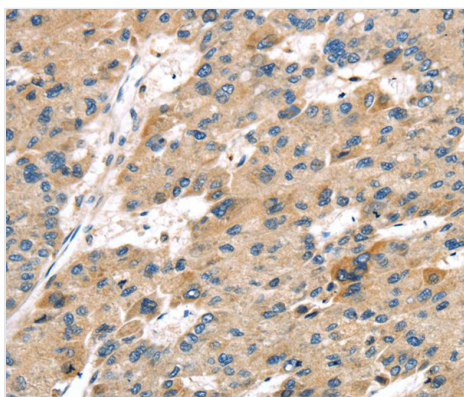
PRODUCT SYNONYMS

SERPINB8; Polyclonal Antibody; SERPINB8 Antibody; PI8; CAP2; anti-SERPINB8 antibody

PRODUCT SPECIFICATIONS

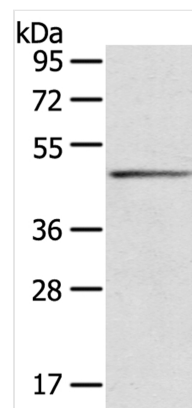
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SERPINB8 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.3 mg/ml (varies by lot)
Sequence Length	242
Applicable Applications for anti-SERPINB8 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Protein
Immunogen Description	Full length fusion protein
Target Name	SERPINB8
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/25.



Application Data

Gel: 8%SDS-PAGE Lysate: 40ug Human normal liver tissuePrimary antibody: 1/400 dilution
Secondary antibody dilution: 1/8000Exposure time: 15 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-SERPINB8 antibody	The superfamily of high molecular weight serine proteinase inhibitors (serpins) regulate a diverse set of intracellular and extracellular processes such as complement activation, fibrinolysis, coagulation, cellular differentiation, tumor suppression, apoptosis, and cell migration. Serpins are characterized by well-conserved a tertiary structure that consists of 3 beta sheets and 8 or 9 alpha helices.
Product Categories/Family for anti-SERPINB8 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	73623033
NCBI GeneID	5271
NCBI Accession #	NP_001027018.1
NCBI GenBank Nucleotide #	NM_001031848.1
UniProt Accession #	P50452; Q7Z2V6; Q8N178; B4DTW2
Molecular Weight	22,134 Da
NCBI Official Full Name	serpin B8 isoform b
NCBI Official Synonym Full Names	serpin peptidase inhibitor, clade B (ovalbumin), member 8
NCBI Official Symbol	SERPINB8
NCBI Official Synonym Symbols	PI8; CAP2
NCBI Protein Information	serpin B8
UniProt Protein Name	Serpin B8
UniProt Gene Name	SERPINB8
UniProt Synonym Gene Names	PI8; CAP-2; CAP2; PI-8
UniProt Entry Name	SPB8_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/serpinb8-antibody-immunohistochemistry-western-blot-elisa/302084>