

Rabbit anti-Human SERPINB9 Polyclonal Antibody | anti-SERPINB9 antibody

SERPINB9 Antibody

CATALOG # AAA303275	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

SERPINB9; Polyclonal Antibody; SERPINB9 Antibody; Cytoplasmic antiproteinase 3; CAP-3; CAP3; Proteinase inhibitor 9; anti-SERPINB9 antibody

PRODUCT SPECIFICATIONS

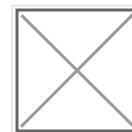
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SERPINB9 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	376
Applicable Applications for anti-SERPINB9 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human SERPINB9.
Target Name	SERPINB9
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using SERPINB9 antibody.



WB (Western Blot)

Western blot analysis of extracts from Jurkat cells, using SERPINB9 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-SERPINB9 antibody	Granzyme B inhibitor.Sprecher C.A., J. Biol. Chem. 270:29854-29861(1995).Sun J., J. Biol. Chem. 271:27802-27809(1996).Tanaka K., Submitted (APR-2001) to the EMBL/GenBank/DBJ databases.
Product Categories/Family for anti-SERPINB9 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4758906
NCBI GeneID	5272
NCBI Accession #	NP_004146.1
NCBI GenBank Nucleotide #	NM_004155.5
UniProt Accession #	P50453; Q5TD03; B2RBW3
Molecular Weight	42,404 Da
NCBI Official Full Name	serpin B9
NCBI Official Synonym Full Names	serpin peptidase inhibitor, clade B (ovalbumin), member 9
NCBI Official Symbol	SERPINB9
NCBI Official Synonym Symbols	PI9; CAP3; PI-9; CAP-3
NCBI Protein Information	serpin B9
UniProt Protein Name	Serpin B9
UniProt Gene Name	SERPINB9
UniProt Synonym Gene Names	PI9; CAP-3; CAP3; PI-9
UniProt Entry Name	SPB9_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://stage.aaabiotech.com/polyclonal/serpinb9-antibody-immunohistochemistry-western-blot-elisa/303275>