

Rabbit anti-Human, Mouse SERPINB11 Polyclonal Antibody | anti-SERPINB11 antibody

SERPINB11 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA301687	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

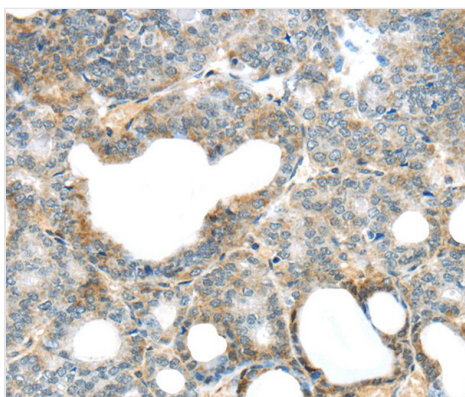
PRODUCT SYNONYMS

SERPINB11; Polyclonal Antibody; SERPINB11 Antibody; EPIPIN; SERPIN11; anti-SERPINB11 antibody

PRODUCT SPECIFICATIONS

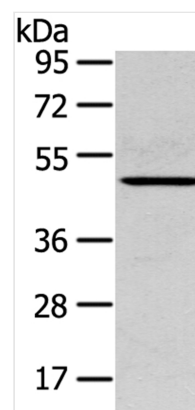
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total SERPINB11 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.2 mg/ml (varies by lot)
Sequence Length	305
Applicable Applications for anti-SERPINB11 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Protein
Immunogen Description	Fusion protein of human serpin peptidase inhibitor, clade B (ovalbumin), member 11 (gene/pseudogene)
Target Name	SERPINB11
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using at dilution 1/20.



Application Data

Gel: 8%SDS-PAGE Lysate: 40ug Mouse lung tissuePrimary antibody: 1/400 dilution
Secondary antibody dilution: 1/8000Exposure time: 30 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-SERPINB11 antibody	SerpinB11 (serpin peptidase inhibitor, clade B (ovalbumin), member 11), also known as EPIPIN or SERPIN11, is a 392 amino acid cytoplasmic protein that belongs to the Ov-serpin subfamily and serpin family. Like other members of the serpin family, SerpinB11 has been identified as a noninhibitory intracellular protein. The gene encoding SerpinB11 maps to human chromosome 18, which houses over 300 protein-coding genes and contains nearly 76 million bases. There are a variety of diseases associated with defects in chromosome 18-localized genes, some of which include Trisomy 18 (also known as Edwards syndrome), Niemann-Pick disease, hereditary hemorrhagic telangiectasia, erythropoietic protoporphyria and follicular lymphomas.
Product Categories/Family for anti-SERPINB11 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	602617460
NCBI GeneID	89778
NCBI Accession #	NP_001278207.1
NCBI GenBank Nucleotide #	NM_001291278.1
UniProt Accession #	Q96P15; Q5Q120; Q5Q121; Q5Q122; Q5Q123; Q6ISD3; Q96P13; Q96P14; A8K9R0
Molecular Weight	21,080 Da
NCBI Official Full Name	serpin B11 isoform b
NCBI Official Synonym Full Names	serpin peptidase inhibitor, clade B (ovalbumin), member 11 (gene/pseudogene)
NCBI Official Symbol	SERPINB11
NCBI Official Synonym Symbols	EPIPIN; SERPIN11
NCBI Protein Information	serpin B11
UniProt Protein Name	Serpin B11
UniProt Gene Name	SERPINB11
UniProt Entry Name	SPB11_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/serpinb11-antibody-immunohistochemistry-western-blot-elisa/301687>