

Rabbit anti-Human Placental Thrombin Inhibitor Polyclonal Antibody | anti-PTI antibody

Polyclonal Antibody to Placental Thrombin Inhibitor (PTI)

CATALOG # AAA141473	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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PRODUCT SYNONYMS

Placental Thrombin Inhibitor; Polyclonal Antibody; Polyclonal Antibody to Placental Thrombin Inhibitor (PTI); anti-PTI antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PTI. It has been selected for its ability to recognize PTI in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	1mg/ml (varies by lot)
Sequence Length	247
Applicable Applications for anti-PTI antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PTI (Met1~Pro376)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant PTI (Met1~Pro376) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Glioma Tissue



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Human Prostate Gland Tissue

**IHC (Immunohistochemisry)**

DAB staining on IHC-P; Samples: Human Kidney Tissue.

**WB (Western Blot)**

Western Blot. Sample: Recombinant PTI, Human.

**WB (Western Blot)**

Western Blot; Sample: Human Lung Tissue.

NCBI AND UNIPROT INFORMATION

NCBI GI #	425876796
NCBI GeneID	5269
NCBI Accession #	NP_001182220.2
NCBI GenBank Nucleotide #	NM_001195291.2
UniProt Accession #	P35237; Q59F97; Q5TD06; Q7Z2Y7; Q96J44; Q9UDI7; B2RBA8
Molecular Weight	42,622 Da
NCBI Official Full Name	serpin B6 isoform b
NCBI Official Synonym Full Names	serpin family B member 6
NCBI Official Symbol	SERPINB6
NCBI Official Synonym Symbols	CAP; PI6; PTI; PI-6; SPI3; DFNB91; MSTP057
NCBI Protein Information	serpin B6
UniProt Protein Name	Serpin B6
UniProt Gene Name	SERPINB6
UniProt Synonym Gene Names	PI6; PTI; CAP; PI-6

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/placental-thrombin-inhibitor-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141473>