

Rabbit anti-Human Protease Polyclonal Antibody | anti-PRSS12 antibody

Polyclonal Antibody to Protease, Serine 12 (PRSS12)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143722	Rabbit	Human	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

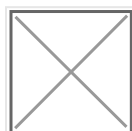
PRODUCT SYNONYMS

Protease; Polyclonal Antibody; Polyclonal Antibody to Protease; Serine 12 (PRSS12); anti-PRSS12 antibody

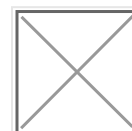
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against PRSS12. It has been selected for its ability to recognize PRSS12 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence Length	332
Applicable Applications for anti-PRSS12 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	PRSS12 (Glu17~Ser235)
Organism Species	Homo sapiens (Human)
Cross Reactivity	Human
Conjugate	No Conjugate
Immunogen	Recombinant PRSS12 (Glu17~Ser235) 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 formalin fixed paraffin- embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	300244530
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NCBI GeneID	8492
NCBI Accession #	NP_003610.2
NCBI GenBank Nucleotide #	NM_003619.3
UniProt Accession #	P56730 ; Q9UP16
Molecular Weight	97,067 Da
NCBI Official Full Name	neurotrypsin
NCBI Official Synonym Full Names	protease, serine 12
NCBI Official Symbol	PRSS12
NCBI Official Synonym Symbols	MRT1; BSSP3; BSSP-3
NCBI Protein Information	neurotrypsin
UniProt Protein Name	Neurotrypsin
UniProt Gene Name	PRSS12

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/protease-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143722>