

Rabbit anti-Human Trypsin-1 Polyclonal Antibody | anti-PRSS1 antibody

Trypsin-1 Polyclonal Antibody

CATALOG # AAA295957	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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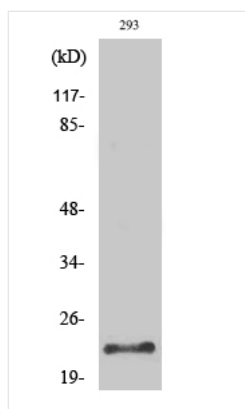
PRODUCT SYNONYMS

Trypsin-1; Polyclonal Antibody; Trypsin-1 Polyclonal Antibody; PRSS1; TRP1; TRY1; TRYP1; Beta-trypsin; Cationic trypsinogen; Serine protease 1; Trypsin I; anti-PRSS1 antibody

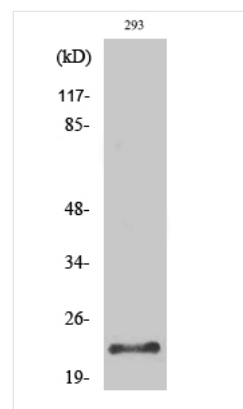
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-PRSS1 antibody	WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.


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ADDITIONAL INFORMATION

Related Product Information for anti-PRSS1 antibody	Has activity against the synthetic substrates Boc-Phe- Ser-Arg-Mec, Boc-Leu-Thr-Arg-Mec, Boc-Gln-Ala-Arg-Mec and Boc-Val- Pro-Arg-Mec. The single-chain form is more active than the two- chain form against all of these substrates.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	136408
NCBI GeneID	5644

UniProt Accession #	P07477 ; Q5NV57 ; Q7M4N3 ; Q7M4N4 ; Q92955 ; Q9HAN4 ; Q9HAN5 ; Q9HAN6 ; Q9HAN7 ; A1A509 ; A6NJ71 ; B2R5I5
Molecular Weight	26,558 Da
NCBI Official Full Name	Trypsin-1
NCBI Official Synonym Full Names	protease, serine, 1 (trypsin 1)
NCBI Official Symbol	PRSS1
NCBI Official Synonym Symbols	TRP1; TRY1; TRY4; TRYP1
NCBI Protein Information	trypsin-1; beta-trypsin; trypsinogen 1; trypsinogen A; digestive zymogen; cationic trypsinogen; nonfunctional trypsin 1
UniProt Protein Name	Trypsin-1
UniProt Gene Name	PRSS1
UniProt Synonym Gene Names	TRP1; TRY1; TRYP1
UniProt Entry Name	TRY1_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/trypsin-1-antibody-western-blot-elisa/295957>