

Rabbit PRSS23 Polyclonal Antibody | anti-PRSS23 antibody

PRSS23 Polyclonal Antibody

CATALOG # AAA281493	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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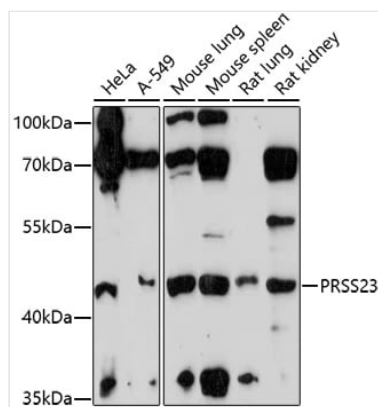
PRODUCT SYNONYMS

PRSS23; Polyclonal Antibody; PRSS23 Polyclonal Antibody; SIG13; SPUVE; ZSIG13; serine protease 23; anti-PRSS23 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Sequence Length	447
Applicable Applications for anti-PRSS23 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 101-220 of human PRSS23 (NP_009104.2).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using PRSS23 antibody (AAA281493) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (RM00021). Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-PRSS23 antibody	This gene encodes a conserved member of the trypsin family of serine proteases. Mouse studies found a decrease of mRNA levels of this gene after ovulation was induced. Alternative splicing results in multiple transcript variants.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	119595552
NCBI GeneID	11098
UniProt Accession #	O95084
NCBI Official Full Name	protease, serine, 23, isoform CRA_b
NCBI Official Synonym Full Names	serine protease 23
NCBI Official Symbol	PRSS23
NCBI Official Synonym Symbols	SIG13; SPUVE; ZSIG13
NCBI Protein Information	serine protease 23
UniProt Protein Name	Serine protease 23
UniProt Gene Name	PRSS23
UniProt Synonym Gene Names	ZSIG13
UniProt Entry Name	PRS23_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/prss23-antibody-immunohistochemistry-western-blot-elisa/281493>