

Rabbit anti-Human, Mouse PRSS2 Polyclonal Antibody | anti-PRSS2 antibody

PRSS2 Antibody

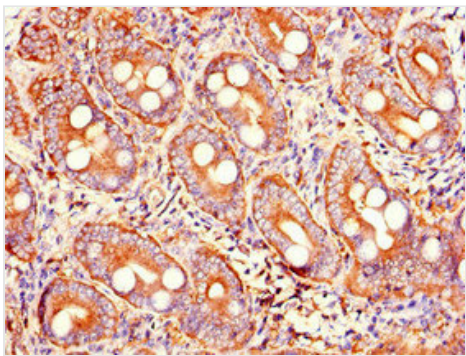
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232637	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

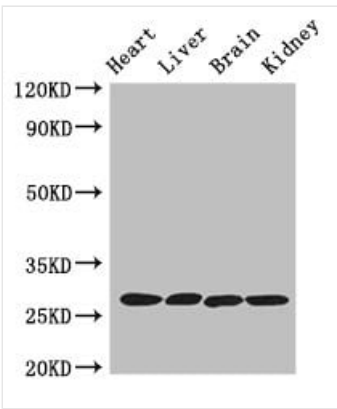
PRSS2; Polyclonal Antibody; PRSS2 Antibody; Trypsin-2; Anionic trypsinogen; Serine protease 2; Trypsin II; TRY2; TRYP2; anti-PRSS2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	247
Applicable Applications for anti-PRSS2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant Human Trypsin-2 protein (24-247AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Cell Biology
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugation	Non-conjugated
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



IHC (Immunohiostchemistry)
Immunohistochemistry of paraffin-embedded human small intestine tissue using AAA232637 at dilution of 1:100



WB (Western Blot)
Western BlotPositive WB detected in:Mouse heart tissue,Mouse liver tissue,Mouse brain tissue,Mouse kidney tissueAll lanes: PRSS2 antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 27 kDaObserved band size: 27 kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	4506147
NCBI GeneID	5645
NCBI Accession #	NP_002761.1
NCBI GenBank Nucleotide #	NM_002770.3
UniProt Accession #	P07478
NCBI Official Full Name	trypsin-2 isoform 2 preproprotein
NCBI Official Synonym Full Names	protease, serine 2
NCBI Official Symbol	PRSS2
NCBI Official Synonym Symbols	TRY2; TRY8; TRYP2
NCBI Protein Information	trypsin-2
UniProt Protein Name	Trypsin-2
UniProt Gene Name	PRSS2
UniProt Synonym Gene Names	TRY2; TRYP2
UniProt Entry Name	TRY2_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.