

Rabbit anti-Human TPSB2 Polyclonal Antibody | anti-TPSB2 antibody

TPSB2 Antibody

CATALOG # AAA114303	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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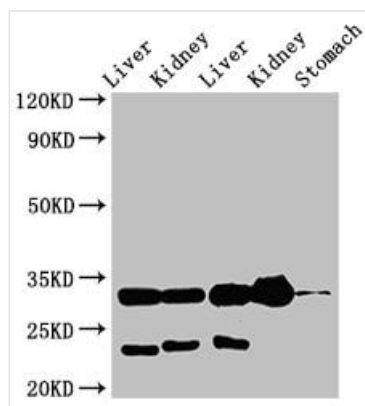
PRODUCT SYNONYMS

TPSB2; Polyclonal Antibody; TPSB2 Antibody; Tryptase beta-2; Tryptase-2; Tryptase II; TPS2; anti-TPSB2 antibody

PRODUCT SPECIFICATIONS

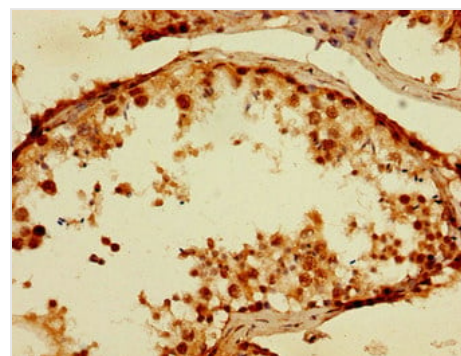
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	275
Applicable Applications for anti-TPSB2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Tryptase beta-2 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



WB (Western Blot)

Western Blot Positive WB detected in: Rat liver tissue, Rat kidney tissue, Mouse liver tissue, Mouse kidney tissue, Mouse stomach tissue. All lanes: TPSB2 antibody at 3ug/ml. Secondary: Goat polyclonal to rabbit IgG at 1/50000 dilution. Predicted band size: 31 KDa. Observed band size: 31 KDa.



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA114303 at dilution of 1:100.

ADDITIONAL INFORMATION

Related Product Information for anti-TPSB2 antibody	Tryptase is the major neutral protease present in mast cells and is secreted upon the coupled activation-degranulation response of this cell type. May play a role in innate immunity.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	13775595
NCBI GeneID	7177
NCBI Accession #	NP_003285.2
NCBI GenBank Nucleotide #	NM_003294.3
UniProt Accession #	P20231; O95827; Q15664; Q9UQI6; Q9UQI7; D2E6S0; D2E6S2; Q15661
Molecular Weight	30,515 Da
NCBI Official Full Name	tryptase alpha/beta-1
NCBI Official Synonym Full Names	tryptase alpha/beta 1
NCBI Official Symbol	TPSAB1
NCBI Official Synonym Symbols	TPS1; TPS2; TPSB1
NCBI Protein Information	tryptase alpha/beta-1
UniProt Protein Name	Tryptase beta-2
UniProt Gene Name	TPSB2
UniProt Synonym Gene Names	TPS2; Tryptase-2
UniProt Entry Name	TRYB2_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://www.aaabiotech.com/polyclonal/tpsb2-antibody-immunohistochemistry-elisa/114303>