

Rabbit anti-Human, Mouse Tryptase Beta 2 (TPSb2) Polyclonal Antibody | anti-TPSb2 antibody

Polyclonal Antibody to Tryptase Beta 2 (TPSb2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132403	Rabbit	Human, Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

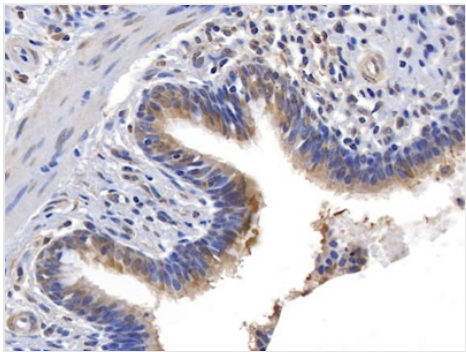
PRODUCT SYNONYMS

Tryptase Beta 2 (TPSb2); Polyclonal Antibody; Polyclonal Antibody to Tryptase Beta 2 (TPSb2); anti-TPSb2 antibody

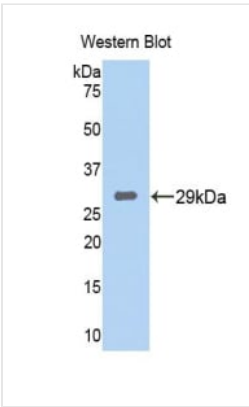
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TPSb2. It has been selected for its ability to recognize TPSb2 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwithN -terminalH is-Tagandi tssequence islistedbe low. MG HHHHHHSGSE F-QEAPRSKW PWQVSLRVHG PYWMHFCCGS LIHPQWVLT AHCVGPDVKD LAALRVQLRE QHLYYQDQLL PVSRIIVHPQ FYTAQIGADI ALLELEEPVN VSSHVHTVTL PPASETFPPG MPCWVTGWGD VDNDERLPPP FPLKQVKVPI MENHICDAKY HLGAYTGDDV RIVRDDMLCA GNTRRDSCQG DSGGPLVCKV NGTWLQAGVV SWGEGCAQPN RPGIYTRVTY YLDWIIHHYVP KKP
Sequence Length	275
Applicable Applications for anti-TPSb2 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TPSb2 (Gln35~Pro275) expressed in E.coli.
Cross Reactivity	Human
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)
DABstainingonIHC-P.Samples:HumanTissue



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

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

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/tryptase-beta-2-tpsb2-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132403>