

Rabbit anti-Rat Tryptase beta-2 Polyclonal Antibody | anti-Tpsb2 antibody

Rabbit anti-Rat Tryptase beta-2 polyclonal Antibody, FITC

CATALOG # AAA117837	HOST Rabbit	REACTIVITY Rat	APPLICATIONS ELISA
-------------------------------	-----------------------	--------------------------	------------------------------

PRODUCT SYNONYMS

Tryptase beta-2; Polyclonal Antibody; Rabbit anti-Rat Tryptase beta-2 polyclonal Antibody; FITC; Mast cell protease 6 Tpsb2 Mcp6; Mcpt6; anti-Tpsb2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	274
Applicable Applications for anti-Tpsb2 antibody	ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	FITC
Immunogen	Recombinant Rat Tryptase beta-2 protein
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

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. Has an immunoprotective role during bacterial infection. Required to efficiently combat K.pneumoniae infection
---	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	297374767
NCBI GeneID	29268
NCBI Accession #	NP_062053.2
NCBI GenBank Nucleotide #	NM_019180.2
UniProt Accession #	P50343 ; P97593
Molecular Weight	30,508 Da
NCBI Official Full Name	tryptase beta-2
NCBI Official Synonym Full Names	tryptase beta 2

NCBI Official Symbol	Tpsb2
NCBI Official Synonym Symbols	Mcpt6
NCBI Protein Information	tryptase beta-2
UniProt Protein Name	Tryptase beta-2
UniProt Gene Name	Tpsb2
UniProt Synonym Gene Names	Mcp6; Mcpt6; Tryptase-2; rMCP-6
UniProt Entry Name	TRYB2_RAT

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/tryptase-beta-2-antibody-elisa/117837>