

Rabbit anti-Human Tryptase Delta 1 (TPSd1) Polyclonal Antibody | anti-TPSd1 antibody

Polyclonal Antibody to Tryptase Delta 1 (TPSd1)

CATALOG # AAA135420	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
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PRODUCT SYNONYMS

Tryptase Delta 1 (TPSd1); Polyclonal Antibody; Polyclonal Antibody to Tryptase Delta 1 (TPSd1); anti-TPSd1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against TPSd1. It has been selected for its ability to recognize TPSd1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and a stop codon. The sequence is listed below. MHHHHH HSSGLVPRGS GMKETAARK ERQHMDSPDL GTDDDDKAMA DIGSEF-EQH LYYQDQLLPV SRIIVHPQFY IIQTGADIAL LELEPVNIS SHIHTVTLPP ASETFPFGM
Sequence Length	242
Applicable Applications for anti-TPSd1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant TPSd1 (Glu99~Glu191) 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)

DAB staining on IHC-P; Samples: Human Kidney Tissue



IHC (Immunohistochemistry)

DAB staining on formalin fixed paraffin-embedded Bowels tissue

**WB (Western Blot)**

Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	11321636
NCBI GeneID	23430
NCBI Accession #	NP_036349.1
NCBI GenBank Nucleotide #	NM_012217.2
UniProt Accession #	Q9BZJ3 ; O95824 ; Q8TDI6 ; Q96L36 ; Q96RZ5 ; Q9H2Y6 ; Q9UQI8
Molecular Weight	25,587 Da
NCBI Official Full Name	tryptase delta
NCBI Official Synonym Full Names	tryptase delta 1
NCBI Official Symbol	TPSD1
NCBI Official Synonym Symbols	MCP7L1; MMCP-7L; MCP7-LIKE
NCBI Protein Information	tryptase delta
UniProt Protein Name	Tryptase delta
UniProt Gene Name	TPSD1

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-delta-1-tpsd1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135420>