

Rabbit anti-Human Tryptase delta Polyclonal Antibody | anti-TPSD1 antibody

Rabbit anti-Tryptase delta Antibody

CATALOG # AAA220074	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

Tryptase delta; Polyclonal Antibody; Rabbit anti-Tryptase delta Antibody; Delta-tryptase; HmMCP-3-like tryptase III; Mast cell mMCP-7-like; Tryptase-3; anti-TPSD1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-TPSD1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Tryptase delta. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Tryptase delta staining in human tonsil formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Tryptase delta expression in HepG2 (A) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-TPSD1 antibody	Primary antibodies
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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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/tryptase-delta-antibody-immunohistochemistry-western-blot-elisa/220074>