

Rabbit anti-Human, Mouse STX7 Polyclonal Antibody | anti-STX7 antibody

STX7 Antibody

CATALOG # AAA232261	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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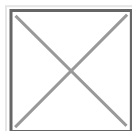
PRODUCT SYNONYMS

STX7; Polyclonal Antibody; STX7 Antibody; Syntaxin-7; anti-STX7 antibody

PRODUCT SPECIFICATIONS

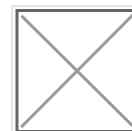
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	261
Applicable Applications for anti-STX7 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Syntaxin-7 protein (N-170AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-16790 / sc-16792
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



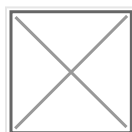
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human small intestine using AAA232261 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human tonsil tissue using AAA232261 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: STX7antibody at 1.39ug/mlLane 1 : Mouse spleen tissueLane 2 : Hepa whole cell lysateLane 3 : HepG-2 whole cell lysateSecondaryGoat polyclonal to Rabbit IgG at 1/10000 dilutionPredicted band size: 30,28 kDaObserved band size: 30 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-STX7 antibody	May be involved in protein trafficking from the plasma membrane to the early endosome (EE) as well as in homotypic fusion of endocytic organelles. Mediates the endocytic trafficking from early endosomes to late endosomes and lysosomes.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	170932494
NCBI GeneID	8417
NCBI Accession #	NP_003560.2
NCBI GenBank Nucleotide #	NM_003569.2
UniProt Accession #	O15400; Q5SZW2; Q96ES9; E1P579
Molecular Weight	27,400 Da
NCBI Official Full Name	syntaxin-7 isoform a
NCBI Official Synonym Full Names	syntaxin 7
NCBI Official Symbol	STX7
NCBI Protein Information	syntaxin-7
UniProt Protein Name	Syntaxin-7
UniProt Gene Name	STX7
UniProt Entry Name	STX7_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/stx7-antibody-immunohistochemistry-western-blot-elisa/232261>