

Rabbit STX3 Polyclonal Antibody | anti-STX3 antibody

STX3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA166144	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

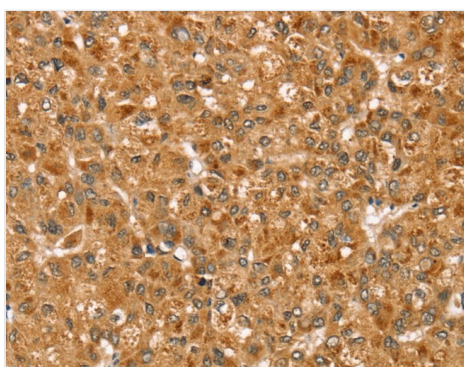
PRODUCT SYNONYMS

STX3; Polyclonal Antibody; STX3 Polyclonal Antibody; STX3A; anti-STX3 antibody

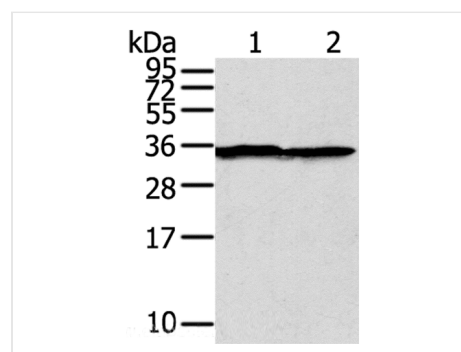
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	2.1mg/mL (varies by lot)
Sequence Length	277
Applicable Applications for anti-STX3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human STX3
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human liver cancer using STX3 Polyclonal Antibody at dilution of 1:35


WB (Western Blot)

Western Blot analysis of A375 cell using STX3 Polyclonal Antibody at dilution of 1:400

ADDITIONAL INFORMATION

Related Product Information for anti-STX3 antibody

The gene is a member of the syntaxin family. The encoded protein is targeted to the apical membrane of epithelial cells where it forms clusters and is important in establishing and maintaining polarity necessary for protein trafficking involving vesicle fusion and exocytosis. Alternative splicing results in multiple transcript variants.

NCBI AND UNIPROT INFORMATION

NCBI GI #	295842492
NCBI GeneID	6809
NCBI Accession #	NP_001171511.1
NCBI GenBank Nucleotide #	NM_001178040.1
Molecular Weight	32,018 Da
NCBI Official Full Name	syntaxin-3 isoform 2
NCBI Official Synonym Full Names	syntaxin 3
NCBI Official Symbol	STX3
NCBI Official Synonym Symbols	STX3A
NCBI Protein Information	syntaxin-3; syntaxin 3A
UniProt Protein Name	Syntaxin-3
UniProt Gene Name	STX3
UniProt Synonym Gene Names	STX3A
UniProt Entry Name	STX3_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/stx3-antibody-immunohistochemistry-western-blot-elisa/166144>