

Rabbit STX3 Polyclonal Antibody | anti-STX3 antibody

STX3 Antibody

CATALOG # AAA301309	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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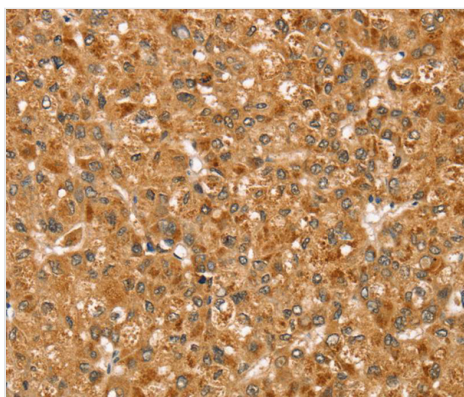
PRODUCT SYNONYMS

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

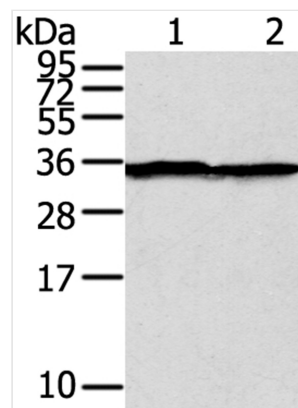
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total STX3 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	2.1 mg/ml (varies by lot)
Sequence Length	277
Applicable Applications for anti-STX3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human syntaxin 3
Target Name	STX3
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/35.


Application Data

Gel: 8%SDS-PAGE Lysate: 40ug A375 cellPrimary antibody: 1/400 dilution Secondary antibody dilution: 1/8000Exposure time: 10 seconds

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.
Product Categories/Family for anti-STX3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	295842492
NCBI GeneID	6809
NCBI Accession #	NP_001171511.1
NCBI GenBank Nucleotide #	NM_001178040.1
UniProt Accession #	Q13277; O43750; O43751; Q15360; B4DME0
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
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/301309>