

Rabbit anti-Human STX3 Polyclonal Antibody | anti-STX3 antibody

Anti-STX3 Antibody

CATALOG # AAA266160	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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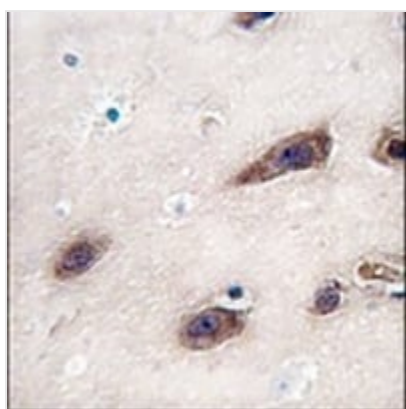
PRODUCT SYNONYMS

STX3; Polyclonal Antibody; Anti-STX3 Antibody; anti-STX3 antibody

PRODUCT SPECIFICATIONS

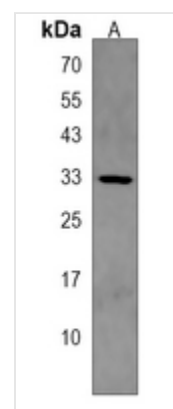
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of STX3 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-STX3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human STX3. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of STX3 staining in human brain 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 STX3 expression in A375 (A) whole cell lysates. (Predicted band size: 33 kD; Observed band size: 33 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-STX3 antibody	Rabbit polyclonal antibody to STX3
Product Categories/Family for anti-STX3 antibody	Primary Antibodies

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; 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/266160>