

Rabbit anti-Human Syntaxin 4 Polyclonal Antibody | anti-STX4 antibody

Syntaxin 4 antibody

CATALOG # AAA306235	HOST Rabbit	REACTIVITY Human	APPLICATIONS Western Blot
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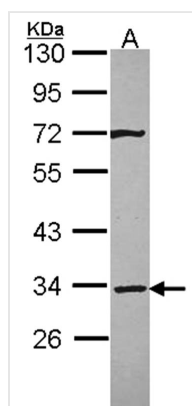
PRODUCT SYNONYMS

Syntaxin 4; Polyclonal Antibody; Syntaxin 4 antibody; anti-STX4 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Purified by antigen-affinity chromatography.
Form/Format	Supplied in 0.1M Tris-buffered saline with 20% Glycerol (pH7.0). 0.01% Thimerosal was added as a preservative.
Sequence Length	297
Applicable Applications for anti-STX4 antibody	WB (Western Blot)
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 92 and 280 of Syntaxin 4
Target Name	Syntaxin 4
Preparation and Storage	Store at -20 degree C for long term preservation (recommended). Store at 4 degree C for short term use.

IMAGES



Application Data

Sample (30 ug of whole cell lysate) A: A431 10% SDS PAGE Primary antibody diluted at 1:3000

ADDITIONAL INFORMATION

Related Product Information for anti-STX4 antibody	Plasma membrane t-SNARE that mediates docking of transport vesicles. Necessary for the translocation of SLC2A4 from intracellular vesicles to the plasma membrane. Together with STXB3 and VAMP2, may also play a role in docking/fusion of intracellular GLUT4-containing vesicles with the cell surface in adipocytes (By similarity). May also play a role in docking of synaptic vesicles at presynaptic active zones.
Product Categories/Family for anti-STX4 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	12803245
NCBI GeneID	6810
Molecular Weight	34kd
NCBI Official Full Name	Syntaxin 4
NCBI Official Synonym Full Names	syntaxin 4
NCBI Official Symbol	STX4
NCBI Official Synonym Symbols	STX4A; p35-2
NCBI Protein Information	syntaxin-4
UniProt Protein Name	Syntaxin-4
UniProt Gene Name	STX4
UniProt Synonym Gene Names	STX4A
UniProt Entry Name	STX4_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/syntaxin-4-antibody-western-blot-elisa/306235>