

Rabbit STX12 Polyclonal Antibody | anti-STX12 antibody

STX12 Polyclonal Antibody

CATALOG # AAA173041	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot, ELISA
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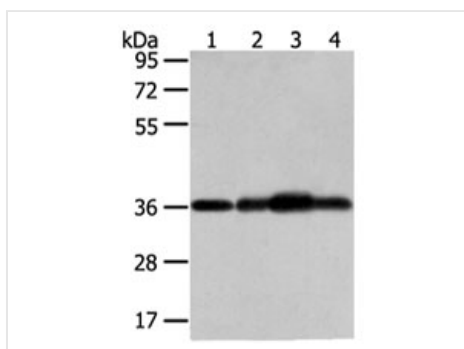
PRODUCT SYNONYMS

STX12; Polyclonal Antibody; STX12 Polyclonal Antibody; lactate dehydrogenase Alike; LDH6B; LDHAL6; LDHAL6B; LDHL; anti-STX12 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% sodium azide and 50% glycerol, PH7.4
Sequence Length	276
Applicable Applications for anti-STX12 antibody	WB (Western Blot), ELISA
Immunogen	Full length fusion protein
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-104683
Note	Centrifuge before opening to ensure complete recovery of vial contents.
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western Blot analysis of Mouse brain tissue, hepg2, 293T and 231 cell using STX12 Polyclonal Antibody at dilution of 1/800

ADDITIONAL INFORMATION

Related Product Information for anti-STX12 antibody	Syntaxin 12, also known as STX12, STX13 or STX14, is a 276 amino acid single-pass membrane protein that contains one t-SNARE coiled-coil homology domain and belongs to the Syntaxin family. Syntaxin 12 regulates protein transport between late endosomes and the trans-Golgi network and interacts with ABC1 (ATP-binding cassette transporter A1), a protein that facilitates cellular release of choline-phospholipids and cholesterol to apoA-I (apolipoprotein A-I).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	28933465
NCBI GeneID	23673
NCBI Accession #	BC046999
NCBI GenBank Nucleotide #	NM_177424.2
UniProt Accession #	Q86Y82; O95564; B1AJQ7
Molecular Weight	32 kDa
NCBI Official Full Name	syntaxin-12
NCBI Official Synonym Full Names	syntaxin 12
NCBI Official Symbol	STX12
NCBI Official Synonym Symbols	STX13; STX14
NCBI Protein Information	syntaxin-12
UniProt Protein Name	Syntaxin-12
UniProt Gene Name	STX12
UniProt Entry Name	STX12_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/stx12-antibody-western-blot-elisa/173041>