

Rabbit anti-Human, Mouse Syntaxin-16 Polyclonal Antibody | anti-STX16 antibody

Anti-Syntaxin-16 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264643	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

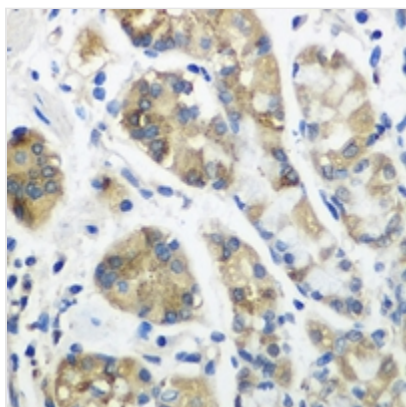
PRODUCT SYNONYMS

Syntaxin-16; Polyclonal Antibody; Anti-Syntaxin-16 Antibody; Syn16; anti-STX16 antibody

PRODUCT SPECIFICATIONS

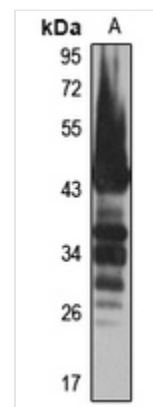
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Syntaxin-16 protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-STX16 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human Syntaxin-16. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Syntaxin-16 staining in human stomach 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 Syntaxin-16 expression in MCF7 (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-STX16 antibody	Rabbit polyclonal antibody to Syntaxin-16
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NCBI AND UNIPROT INFORMATION

NCBI GI #	325652076
NCBI GeneID	8675
NCBI Accession #	NP_001191797.1
NCBI GenBank Nucleotide #	NM_001204868.1
UniProt Accession #	O14662; Q8BVI5
Molecular Weight	34,813 Da
NCBI Official Full Name	syntaxin-16 isoform e
NCBI Official Synonym Full Names	syntaxin 16
NCBI Official Symbol	STX16
NCBI Official Synonym Symbols	SYN16
NCBI Protein Information	syntaxin-16
UniProt Protein Name	Syntaxin-16
UniProt Gene Name	STX16
UniProt Synonym Gene Names	Syn16

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-16-antibody-immunohistochemistry-western-blot-elisa/264643>