

Rabbit anti-Human STX10 Polyclonal Antibody | anti-STX10 antibody

STX10 Antibody

CATALOG # AAA302946	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

STX10; Polyclonal Antibody; STX10 Antibody; SYN10; hsyn10; anti-STX10 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total STX10 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	2.6 mg/ml (varies by lot)
Sequence Length	200
Applicable Applications for anti-STX10 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human syntaxin 10
Target Name	STX10
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using at dilution 1/45.



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using at dilution 1/45.



Application Data

Gel: 12%SDS-PAGE Lysates (from left to right): HeLa, Iovo and A431 cellAmount of lysate: 40ug per lane Primary antibody: 1/800 dilution Secondary antibody dilution: 1/8000Exposure time: 5 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-STX10 antibody	This gene belongs to the syntaxin family and encodes a soluble N-ethylmaleimide sensitive factor attachment protein receptor (SNARE). The encoded protein is involved in docking and fusion events at the Golgi apparatus. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-STX10 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	410110904
NCBI GeneID	8677
NCBI Accession #	NP_001258540.1
NCBI GenBank Nucleotide #	NM_001271611.1
UniProt Accession #	O60499; Q6IAP4; Q96AE8; A6NC41
Molecular Weight	22,445 Da
NCBI Official Full Name	syntaxin-10 isoform 4
NCBI Official Synonym Full Names	syntaxin 10
NCBI Official Symbol	STX10
NCBI Official Synonym Symbols	SYN10; hsyn10
NCBI Protein Information	syntaxin-10
UniProt Protein Name	Syntaxin-10
UniProt Gene Name	STX10
UniProt Synonym Gene Names	SYN10; Syn10
UniProt Entry Name	STX10_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/stx10-antibody-immunohistochemistry-western-blot-elisa/302946>