

Rabbit anti-Human STX8 Polyclonal Antibody | anti-STX8 antibody

STX8 Antibody

CATALOG # AAA307644	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------	----------------------------	---

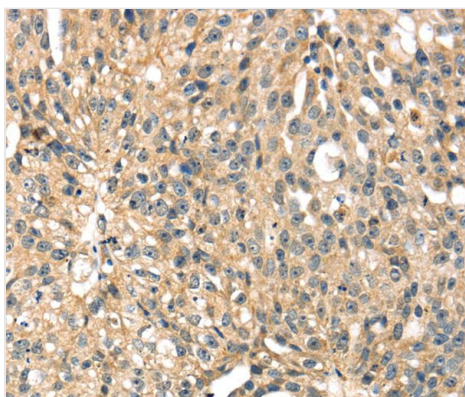
PRODUCT SYNONYMS

STX8; Polyclonal Antibody; STX8 Antibody; CARB; anti-STX8 antibody

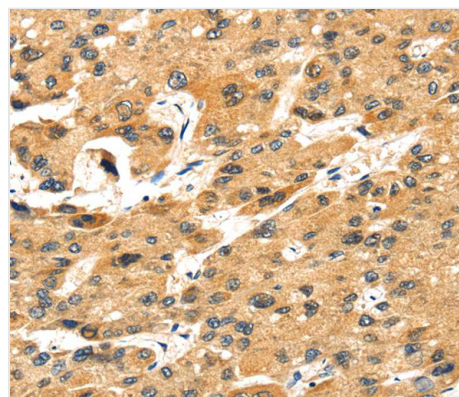
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total STX8 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.9 mg/ml (varies by lot)
Sequence Length	236
Applicable Applications for anti-STX8 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Protein
Immunogen Description	Fusion protein corresponding to residues near the C terminal of human syntaxin 8
Target Name	STX8
Preparation and Storage	Store at -20 degree C

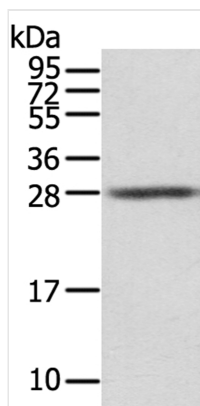
IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human breast cancer tissue using at dilution 1/35.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/35.



Application Data

Gel: 12%SDS-PAGE Lysate: 40ug Hela cellPrimary antibody: 1/500 dilution Secondary antibody dilution: 1/8000Exposure time: 5seconds

ADDITIONAL INFORMATION

Related Product Information for anti-STX8 antibody	The gene is a member of the syntaxin family. The encoded protein is involved in protein trafficking from early to late endosomes via vesicle fusion and exocytosis. A related pseudogene has been identified on chromosome 12. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-STX8 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	4759188
NCBI GeneID	9482
NCBI Accession #	NP_004844.1
NCBI GenBank Nucleotide #	NM_004853.2
UniProt Accession #	Q9UNK0; O60712; Q53XT8
Molecular Weight	26,907 Da
NCBI Official Full Name	syntaxin-8
NCBI Official Synonym Full Names	syntaxin 8
NCBI Official Symbol	STX8
NCBI Official Synonym Symbols	CARB
NCBI Protein Information	syntaxin-8
UniProt Protein Name	Syntaxin-8
UniProt Gene Name	STX8
UniProt Entry Name	STX8_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/stx8-antibody-immunohistochemistry-western-blot-elisa/307644>