

STX10 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP9929a

Specification

STX10 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	O60499
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	28114
Antigen Region	60-89

STX10 Antibody (N-term) - Additional Information

Gene ID 8677

Other Names

Syntaxin-10, Syn10, STX10, SYN10

Target/Specificity

This STX10 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 60-89 amino acids from the N-terminal region of human STX10.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

STX10 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

STX10 Antibody (N-term) - Protein Information

Name STX10

Synonyms SYN10

Function SNARE involved in vesicular transport from the late endosomes to the trans-Golgi network.

Cellular Location

Golgi apparatus membrane; Single-pass type IV membrane protein

Tissue Location

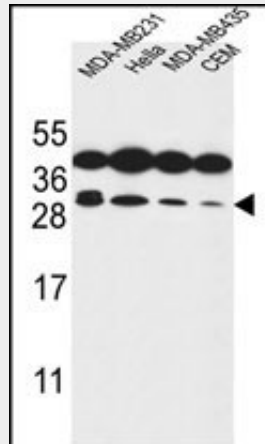
Expressed at high levels in heart, skeletal muscle and pancreas

STX10 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

STX10 Antibody (N-term) - Images



STX10 Antibody (N-term) (Cat. #AP9929a) western blot analysis in MDA-MB231, HeLa, MDA-MB435, CEM cell line lysates (35ug/lane). This demonstrates the STX10 antibody detected the STX10 protein (arrow).

STX10 Antibody (N-term) - References

- Wang, Y., et al. Mol. Membr. Biol. 22(4):313-325(2005)
Liewen, H., et al. Exp. Cell Res. 306(1):24-34(2005)