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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

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

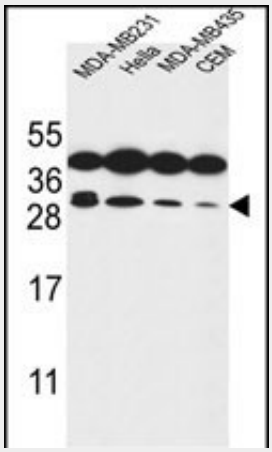
Tissue Location
Expressed at high levels in heart, skeletal muscle and pancreas

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 Cytomety
- 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)