

Datasheet for ABIN655437
anti-Syntaxin 19 antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	400 µL
Target:	Syntaxin 19 (STX19)
Binding Specificity:	AA 250-279, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Syntaxin 19 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	This STX19 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 250-279 amino acids from the C-terminal region of human STX19.
Clone:	RB29324
Isotype:	Ig Fraction
Predicted Reactivity:	B, M
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Syntaxin 19 (STX19)
Alternative Name:	STX19 (STX19 Products)

Target Details

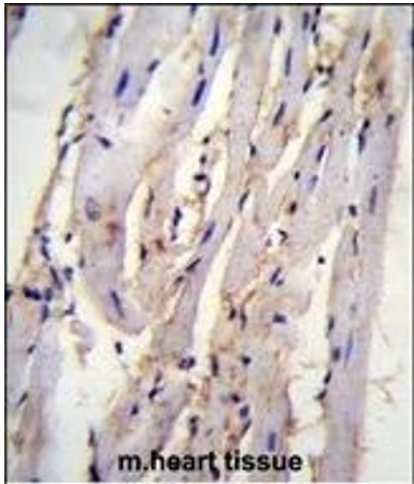
Background:	STX19 belongs to the syntaxin family and it contains 1 t-SNARE coiled-coil homology domain.
Molecular Weight:	34324
Gene ID:	415117
NCBI Accession:	NP_001001850
UniProt:	Q8N4C7

Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:10~50
Restrictions:	For Research Use only

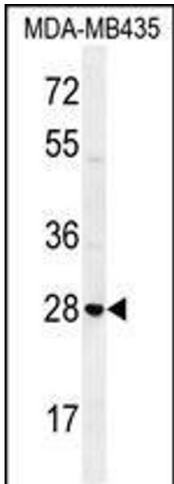
Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months



Immunohistochemistry (Paraffin-embedded Sections)

Image 1. STX19 Antibody (C-term) (ABIN655437 and ABIN2844972) immunohistochemistry analysis in formalin fixed and paraffin embedded m.heart tissue followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of STX19 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



Western Blotting

Image 2. STX19 Antibody (C-term) (ABIN655437 and ABIN2844972) western blot analysis in MDA-M cell line lysates (35 µg/lane).This demonstrates the STX19 antibody detected the STX19 protein (arrow).