

Datasheet for ABIN7607074

Recombinant anti-Syntaxin 16 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	Syntaxin 16 (STX16)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This Syntaxin 16 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Purpose:	Syntaxin 16 Rabbit mAb
Immunogen:	A synthesized peptide derived from human Syntaxin 16
Isotype:	IgG
Specificity:	Syntaxin 16 Antibody detects endogenous levels of total Syntaxin 16
Purification:	Affinity-chromatography
Grade:	KD Validated

Target Details

Target:	Syntaxin 16 (STX16)
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Target Details

Alternative Name:	Syntaxin 16 (STX16 Products)
Background:	Hsyn16, Stx16, Syn16,
Molecular Weight:	37kDa
UniProt:	O14662
Pathways:	Synaptic Vesicle Exocytosis

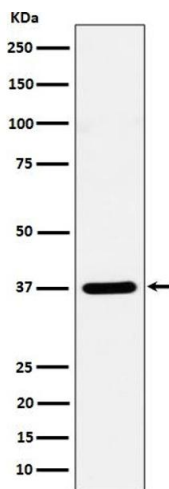
Application Details

Application Notes:	WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200
Restrictions:	For Research Use only

Handling

Buffer:	phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Images



Western Blotting

Image 1. Western blot analysis of Syntaxin 16 expression in HeLa cell lysate.