

Datasheet for ABIN7607049

Recombinant anti-STXBP1 antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	STXBP1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This STXBP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Purpose:	STXBP1 Rabbit mAb
Immunogen:	A synthesized peptide derived from human STXBP1
Isotype:	IgG
Specificity:	STXBP1 Antibody detects endogenous levels of total STXBP1
Purification:	Affinity-chromatography
Grade:	KD Validated

Target Details

Target:	STXBP1
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Target Details

Alternative Name:	STXBP1 (STXBP1 Products)
Background:	P67, NSEC1, UNC18, RBSEC1, MUNC18-1,
Molecular Weight:	65kDa
UniProt:	P61764
Pathways:	Synaptic Vesicle Exocytosis, Dicarboxylic Acid Transport

Application Details

Application Notes:	WB 1:1000~1:5000 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.