

Datasheet for ABIN7182941
anti-STXBP1 antibody (pSer313)



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Overview

Quantity:	100 µg
Target:	STXBP1
Binding Specificity:	pSer313
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STXBP1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthesized peptide derived from Human Unc18-1 around the phosphorylation site of S313.
Isotype:	IgG
Cross-Reactivity:	Human, Monkey, Mouse, Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	STXBP1
Alternative Name:	STXBP1 (STXBP1 Products)
Background:	FLJ37475 antibody, Munc 18 1 antibody, Munc 18a antibody, MUNC18 1 antibody, N-Sec1

Target Details

antibody, Neuronal SEC1 antibody, NSec1 antibody, p67 antibody, Protein unc-18 homolog 1 antibody, Protein unc-18 homolog A antibody, Rb sec1 antibody, RBSEC1 antibody, STXB1_HUMAN antibody, STXBP1 antibody, Syntaxin binding protein 1 antibody, Syntaxin-binding protein 1 antibody, Unc 18 homolog antibody, Unc 18A antibody, Unc-18A antibody, Unc18 1 antibody, UNC18 antibody, Unc18-1 antibody

UniProt: [P61764](#)

Pathways: [Synaptic Vesicle Exocytosis](#), [Dicarboxylic Acid Transport](#)

Application Details

Application Notes: WB:1:500-1:2000, ELISA:1:5000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % 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: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.