

Datasheet for ABIN3187418
anti-STXBP1 antibody (Tyr133)



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Overview

Quantity:	100 µL
Target:	STXBP1
Binding Specificity:	Tyr133
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STXBP1 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Synthesized peptide derived from human Unc18-1 around the non-phosphorylation site of S313.
Isotype:	IgG
Specificity:	Unc18-1 Polyclonal Antibody detects endogenous levels of Unc18-1 protein.
Characteristics:	Rabbit Polyclonal to Unc18-1.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	STXBP1
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Target Details

Alternative Name:	Unc18-1 (STXBP1 Products)
Molecular Weight:	18/14 kDa
Gene ID:	6812
UniProt:	P61764
Pathways:	Synaptic Vesicle Exocytosis , Dicarboxylic Acid Transport

Application Details

Application Notes:	IHC 1:100-1:300, IF 1:200-1:1000, ELISA 1:40000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
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.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.