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Datasheet for ABIN1832991 **anti-STXBP2 antibody (AA 101-371)**

Overview

Quantity:	100 µL
Target:	STXBP2
Binding Specificity:	AA 101-371
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STXBP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

Immunogen:	Recombinant fragment corresponding to a region within amino acids 101 and 371 of STXBP2 (SwissProt Q15833). Percent identity by BLAST analysis: Human (100%), Mouse, Rat, Bovine (95%), Dog (93%). Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human STXBP2
Purification:	Immunoaffinity purified

Target Details

Target:	STXBP2
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Target Details

Alternative Name:	STXBP2 (STXBP2 Products)
Background:	Name/Gene ID: STXBP2 Synonyms: STXBP2, Hunc18b, MUNC18-2, Protein unc-18 homolog B, UNC18B, Pp10122, Syntaxin binding protein 2, Syntaxin-binding protein 2, Protein unc-18 homolog 2, Unc-18B, UNC18-2
Gene ID:	6813
UniProt:	Q15833
Pathways:	Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Synaptic Vesicle Exocytosis

Application Details

Application Notes:	Approved: ICC (1:100 - 1:1000), WB (1:500 - 1:3000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	0.1 M Tris-glycine, pH 7.0, 10 % glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Keep as concentrated solution. Avoid multiple freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Keep as concentrated solution. Aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.