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Datasheet for ABIN7166251 anti-UNC13D antibody (AA 7-172) (FITC)



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Quantity:	100 µg
Target:	UNC13D
Binding Specificity:	AA 7-172
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UNC13D antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Protein unc-13 homolog D protein (7-172AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	UNC13D	
Alternative Name:	UNC13D (UNC13D Products)	
Background:	Background: Plays a role in cytotoxic granule exocytosis in lymphocytes. Required for both	
	granule maturation and granule docking and priming at the immunologic synapse. Regulates	

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	assembly of recycling and late endosomal structures, leading to the formation of an endosoma
	exocytic compartment that fuses with perforin-containing granules at the immunologic
	synapse and licences them for exocytosis. Regulates Ca(2+)-dependent secretory lysosome
	exocytosis in mast cells.
	Aliases: FHL 3 antibody, FHL3 antibody, FLJ00067 antibody, HLH 3 antibody, HLH3 antibody,
	HPLH 3 antibody, HPLH3 antibody, Jinx antibody, Munc13 4 antibody, Munc13-4 antibody,
	Protein unc 13 homolog D antibody, Protein unc-13 homolog D antibody, UN13D_HUMAN
	antibody, Unc 13 homolog D antibody, UNC 13D antibody, Unc-13 homolog D (C. elegans)
	antibody, Unc13 homolog D (C elegans) antibody, Unc13 homolog D antibody, UNC13, C.
	elegans, homolog of, D antibody, UNC13D antibody, Unc13h4 antibody
UniProt:	Q70J99
Pathways:	Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: 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.