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Datasheet for ABIN1398090 anti-DENND1B antibody (AA 241-350) (Alexa Fluor 647)



Overview

Quantity:	100 µL
Target:	DENND1B
Binding Specificity:	AA 241-350
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DENND1B antibody is conjugated to Alexa Fluor 647
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DENND1B
Isotype:	lgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Horse,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	DENND1B
Alternative Name:	DENND1B (DENND1B Products)

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Target Details	
Background:	Synonyms: C10RF18, C1orf218, Chromosome 1 open reading frame 218, Connecdenn 2,
	DEN1B_HUMAN, DENN domain containing protein 1B, DENN domain-containing protein 1B,
	DENN MADD domain containing 1B, DENND1B, DKFZp54700715, FAM31B, Family with
	sequence similarity 31 member B, FLJ20054, FLJ21179, FLJ33888, MGC103810, MGC27044,
	Protein FAM31B
	Background: Guanine nucleotide exchange factor (GEF) for RAB35. May function as a clathrin-
	associated sorting protein for RAB35, whereby during clathrin-mediated endocytosis, binds the
	AP-2 complex and inactived RAB35, then activates RAB35 for its subsequent function at
	endosomes. Tissue specificity: Highly expressed in dendritic and natural killer cells and at lower
	levels in other myeloid lineage cells and in pituitary. Significantly up-regulated in effector
	memory T cells as compared with naive T cells.
Gene ID:	163486
UniProt:	Q6P3S1
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
	IF(IHC-F) 1:50-200
	IF(ICC) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
	50 % Glycerol.
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
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months

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