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# anti-DENND1B antibody (AA 241-350) (Alexa Fluor 350)



Go to Product page

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	N/P	r\/	i⊢₩

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 350	
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:	IgG
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)

## **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	