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# anti-DENND1A antibody (AA 42-140) (Alexa Fluor 350)



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	N/P	r\/	i⊢₩

Quantity:	100 μL	
Target:	DENND1A	
Binding Specificity:	AA 42-140	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This DENND1A antibody is conjugated to Alexa Fluor 350	
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human DENND1A
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Sheep,Pig,Horse,Chicken,Rabbit
Purification:	Purified by Protein A.

## **Target Details**

Target:	DENND1A
Alternative Name:	DENND1A (DENND1A Products)

## **Target Details**

Background:	Synonyms: Connecdenn 1, Connecdenn, DEN1A_HUMAN, DENN domain-containing protein 1A,	
	DENN/MADD domain containing 1A, dennd1a, FAM31A, FLJ21129, FLJ38464, KIAA1608,	
	OTTHUMP00000022090, Protein FAM31A, RP11 230L22.3.	
	Background: Clathrin (see MIM 118955)-mediated endocytosis is a major mechanism for	
	internalization of proteins and lipids. Members of the connecdenn family, such as DENND1A,	
	function as guanine nucleotide exchange factors (GEFs) for the early endosomal small GTPase	
	RAB35 (MIM 604199) and bind to clathrin and clathrin adaptor protein-2 (AP2, see MIM	
	601024). Thus, connecdenns link RAB35 activation with the clathrin machinery (Marat and	
	McPherson, 2010 [PubMed 20154091]).[supplied by OMIM, Nov 2010]	
Gene ID:	57706	
UniProt:	Q8TEH3	
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	