

Datasheet for ABIN6942867

anti-DENND4B antibody (AA 1401-1496) (AbBy Fluor® 750)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	DENND4B
Binding Specificity:	AA 1401-1496
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DENND4B antibody is conjugated to AbBy Fluor® 750
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human DENND4B
Isotype:	IgG
Cross-Reactivity:	Rat
Predicted Reactivity:	Human,Mouse,Dog,Cow,Pig
Purification:	Purified by Protein A.

Target Details

Target:	DENND4B
Alternative Name:	DENND4B (DENND4B Products)

Target Details

Background:	Synonyms: DEN4B_HUMAN, DENN domain-containing protein 4B, DENN/MADD domain containing 4B, Dennd4b, hCG_18235, KIAA0476. Background: Guanine nucleotide exchange factor (GEF) which may activate RAB10. Promotes the exchange of GDP to GTP, converting inactive GDP-bound Rab proteins into their active GTP-bound form
-------------	--

Gene ID:	9909
----------	------

UniProt:	O75064
----------	------------------------

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
--------------	-----------