

DENND1C Antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI15597

Product Information

Application	WB
Primary Accession	Q8IV53
Other Accession	NM_024898 , NP_079174
Reactivity	Human
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	87065

Additional Information

Gene ID	79958
Alias Symbol	FAM31C
Other Names	DENN domain-containing protein 1C, Connecdenn 3, Protein FAM31C, DENND1C, FAM31C
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-DENND1C antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	DENND1C Antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	DENND1C
Synonyms	FAM31C
Function	Guanine nucleotide exchange factor (GEF) which may activate RAB8A, RAB13 and RAB35. Promotes the exchange of GDP to GTP, converting inactive GDP-bound Rab proteins into their active GTP-bound form.
Cellular Location	Cytoplasm, cytosol. Cytoplasmic vesicle, clathrin-coated vesicle

References

Ota T.,et al.Nat. Genet. 36:40-45(2004).

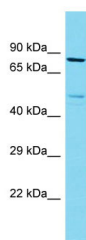
Mural R.J.,et al.Submitted (SEP-2005) to the EMBL/GenBank/DDBJ databases.

Bechtel S.,et al.BMC Genomics 8:399-399(2007).

Marat A.L.,et al.J. Biol. Chem. 285:10627-10637(2010).

Yoshimura S.,et al.J. Cell Biol. 191:367-381(2010).

Images



Host: Rabbit

Target Name: DENND1C

Sample Tissue: MCF7 Whole cell lysate

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Antibody Dilution: 1.0µg/ml

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.