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DENND6B Antibody - N-terminal region

Rabbit Polyclonal Antibody
Catalog # AI15825

Product Information

Application	WB
Primary Accession	Q8NEG7
Other Accession	NM_001001794, NP_001001794
Reactivity	Human, Mouse, Rat, Rabbit, Dog, Guinea Pig, Horse, Bovine
Predicted	Human, Mouse, Rat, Rabbit, Pig, Dog, Guinea Pig, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	66464

Additional Information

Gene ID	414918
Other Names	Protein DENND6B, DENN domain-containing protein 6B, DENND6B, FAM116B
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 &mu, l of distilled water. Final Anti-DENND6B 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	DENND6B Antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

Protein Information

Name	DENND6B
Synonyms	FAM116B
Function	Guanine nucleotide exchange factor (GEF) for RAB14. Also has some, lesser GEF activity towards RAB35.
Cellular Location	Recycling endosome. Cytoplasm

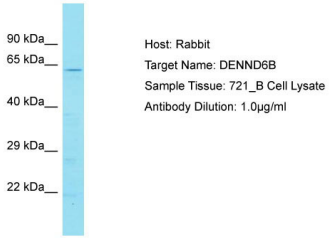
Background

Guanine nucleotide exchange factor (GEF) for RAB14. Also has some, lesser GEF activity towards RAB35.

References

Dunham I.,et al.Nature 402:489-495(1999).
Marat A.L.,et al.J. Biol. Chem. 286:13791-13800(2011).
Linford A.,et al.Dev. Cell 22:952-966(2012).

Images



Host: Rabbit
Target Name: DENND6B
Sample Tissue: 721_B 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'.