

Datasheet for ABIN2774188
anti-DENND1A antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	DENND1A
Binding Specificity:	N-Term
Reactivity:	Human, Rat, Mouse, Guinea Pig, Rabbit, Cow, Dog, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DENND1A antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human DENND1A
Sequence:	PGVSVHLSVH SYFTVPDTRE LPSIPENRNL TEYFVAVDVN NMLHLYASML
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 80%, Human: 100%, Mouse: 93%, Rabbit: 100%, Rat: 100%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against DENND1A. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	DENND1A
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Target Details

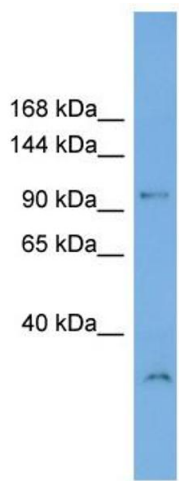
Alternative Name:	DENND1A (DENND1A Products)
Background:	DENND1A may be involved in the clathrin-mediated endocytosis of synaptic vesicles. Alias Symbols: FAM31A, FLJ38464, KIAA1608, RP11-230L22.3 Protein Interaction Partner: UBC, YWHAB, Protein Size: 1009
Molecular Weight:	110 kDa
Gene ID:	57706
NCBI Accession:	NM_020946 , NP_065997
UniProt:	Q8TEH3

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 1009 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting			
Image	1.	WB	Suggested Anti-DENND1A Antibody
Titration: 0.2-1 ug/ml			
Positive Control: Human Muscle			