For Research Use Only

DENND3 Polyclonal antibody

Catalog Number: 24414-1-AP 1 Publications



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method:

24414-1-AP Size:

BC133023 GeneID (NCBI): Antigen affinity purification

Source:

Isotype:

22898

Recommended Dilutions: WB 1:500-1:2000

150ul , Concentration: 600 $\mu g/ml$ by Nanodrop and 353 µg/ml by Bradford UNIPROT ID:

method using BSA as the standard;

A2RUS2 Full Name:

Rabbit

DENN/MADD domain containing 3

IgG

Calculated MW: 1198 aa, 135 kDa

Immunogen Catalog Number:

Observed MW:

AG19859

135-145 kDa

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Positive Controls: WB: mouse stomach tissue,

Species Specificity:

human, mouse

Cited Species:

human

Background Information

DENND3 may play a role in protein transport from recycling endosomes to lysosomes regulating, for instance, the degradation of the transferrin receptor

Notable Publications

Author **Pubmed ID** Application Journal Wenyang Li 39104482 Heliyon WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



mouse stomach tissue were subjected to SDS PAGE followed by western blot with 24414-1-AP (DENND3 Antibody) at dilution of 1:1000 incubated at 4 degree celsius over night.