

For Research Use Only

DENND4A Polyclonal antibody, PBS Only

Catalog Number: 26659-1-PBS



Basic Information

Catalog Number:

26659-1-PBS

Size:

100ug, Concentration: 1mg/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG24568

GenBank Accession Number:

BC041706

GeneID (NCBI):

10260

UNIPROT ID:

Q7Z401

Full Name:

DENN/MADD domain containing 4A

Observed MW:

230 kDa

Purification Method:

Antigen affinity purification

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Background Information

DENND4A (DENN domain-containing protein 4A), also called IRLB and MYCPBP, is a probable guanine nucleotide exchange factor (GEF) that may activate RAB10. It can promote the exchange of GDP to GTP, converting inactive GDP-bound Rab proteins into their active GTP-bound form. It may bind to the ISRE-like element (interferon-stimulated response element) of the MYC P2 promoter (PMID: 20937701; 8056341).

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

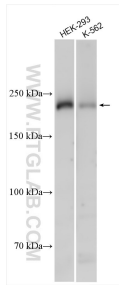
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 26659-1-AP (DENND4A antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 26659-1-PBS in a different storage buffer formulation.