DENND4A Rabbit Polyclonal Antibody



CAB16095

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

209kDa

Calculated MW:

209kDa/213kDa

Applications:

WB

Reactivity:

Human, Mouse

Protein Background

This gene encodes a DENN domain-containing protein that may function as a guanine nucleotide exchange factor that specifically activates ras-related protein Rab-10. This protein also contains a interferon stimulated response element-binding domain and may be involved in regulating the v-myc avian myelocytomatosis viral (MYC) oncogene. Alternate splicing results in multiple transcript variants. A pseudogene of this gene is found on chromosome 8.

Immunogen information

Gene ID: 10260

Uniprot Q7Z401

Synonyms:

DENND4A; IRLB; MYCPBP

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Immunogen:

Recombinant fusion protein containing a sequence corresponding to amino acids 1500-1650 of human DENND4A (NP_005839.3).

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

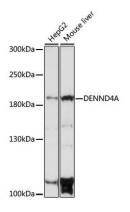
Isotype:

IgG

Purification:

Affinity purification

Product Images



Western blot analysis of extracts of various cell lines, using DENND4A antibody (CAB16095) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 30s.