

Product datasheet

info@arigobio.com

ARG63859 anti-EPB41L3 / DAL1 antibody

Package: 100 μg Store at: -20°C

Summary

Product Description Goat Polyclonal antibody recognizes EPB41L3 / DAL1

Tested Reactivity Hu

Predict Reactivity Ms, Rat, Dog

Tested Application WB

Host Goat

Clonality Polyclonal

Isotype IgG

Target Name EPB41L3 / DAL1

Species Human

Immunogen C-HKETEITPEDGED

Conjugation Un-conjugated

Alternate Names DAL-1; Differentially expressed in adenocarcinoma of the lung protein 1; 4.1B; DAL1; Band 4.1-like

protein 3

Application Instructions

Application table	Application	Dilution
	WB	0.3 - 1 μg/ml
Application Note	WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Purified from goat serum by antigen affinity chromatography.

Buffer Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.

Preservative 0.02% Sodium azide

Stabilizer 0.5% BSA

Concentration 0.5 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links <u>GeneID: 23136 Human</u>

Swiss-port # Q9Y2J2 Human

Gene Symbol EPB41L3

Gene Full Name erythrocyte membrane protein band 4.1-like 3

Function Tumor suppressor that inhibits cell proliferation and promotes apoptosis. Modulates the activity of

protein arginine N-methyltransferases, including PRMT3 and PRMT5. [UniProt]

Research Area Cancer antibody; Signaling Transduction antibody

Calculated Mw 121 kDa

Images

250kDa
150kDa
100kDa
Western Blot: Human Brain lysate (35 μg protein in RIPA buffer)
stained with ARG63859 anti-EPB41L3 / DAL1 antibody at 1 μg/ml
dilution.

37kDa
25kDa
20kDa
15kDa

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

ARG63859 anti-EPB41L3 / DAL1 antibody WB image

Western blot: 35 μ g of Human cerebellum lysate (in RIPA buffer) stained with ARG63859 anti-EPB41L3 / DAL1 antibody at 0.3 μ g/ml dilution and incubated at RT for 1 hour.

2/2

www.arigobio.com arigo.nuts about antibodies