DOCK1 Rabbit Polyclonal Antibody



CAB17359

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

215kDa

215kDa

Calculated MW:

Applications:

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WB

Reactivity:

Human

Protein Background

This gene encodes a member of the dedicator of cytokinesis protein family. Dedicator of cytokinesis proteins act as guanine nucleotide exchange factors for small Rho family G proteins. The encoded protein regulates the small GTPase Rac, thereby influencing several biological processes, including phagocytosis and cell migration. Overexpression of this gene has also been associated with certain cancers. Alternative splicing results in multiple transcript variants.

Immunogen information

Gene ID: 1793

Uniprot

B2RUU3

Synonyms:

ced5; DOCK180; DOCK1

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000

Immunogen:

Recombinant protein of human DOCK1.

Source: Storage:

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

sodium azide, 50% glycerol, pH7.3.

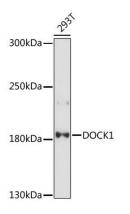
Isotype:

IgG

Purification:

Affinity purification

Product Images



Western blot analysis of extracts of 293T cells, using DOCK1 antibody (CAB17359) 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: 3min.