DLC1 Polyclonal Antibody

Catalog Number: E-AB-60502



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Mouse, Rat

Immunogen Recombinant fusion protein of human DLC1

Host Rabbit
Isotype IgG

Purification Affinity purification

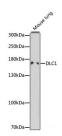
Conjugation Unconjugated

Formulation PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Applications Recommended Dilution

WB 1:500-1:2000

Data



Western blot analysis of extracts of mouse lung using DLC1 Polyclonal Antibody at 1:1000 dilution.

Observed Mw:171kDa Calculated

Mw:50kDa/54kDa/114kDa/122kDa/126kDa/170kD

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Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

This gene encodes a GTPase-activating protein (GAP) that is a member of the rhoGAP family of proteins which play a role in the regulation of small GTP-binding proteins. GAP family proteins participate in signaling pathways that regulate cell processes involved in cytoskeletal changes. This gene functions as a tumor suppressor gene in a number of common cancers, including prostate, lung, colorectal, and breast cancers. Multiple transcript variants due to alternative promoters and alternative splicing have been found for this gene.

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