

DLC1

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:171kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human DLC1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HP; ARHGAP7; STARD12; p122-RhoGAP;

Catalog #:A1921

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:10395

Isotype:IgG

Swiss Prot:Q96QB1

Purity:Affinity purification

For research use only.

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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