

## 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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