

DLC2 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57767

Specification

DLC2 Polyclonal Antibody - Product Information

Application IHC-P, IHC-F, IF, ICC, E

Primary Accession

Reactivity

Host

Clonality

Calculated MW

Rat, Dog

Rabbit

Polyclonal

124967

DLC2 Polyclonal Antibody - Additional Information

Gene ID 90627

Other Names

StAR-related lipid transfer protein 13, 46H23.2, Deleted in liver cancer 2 protein, DLC-2, Rho GTPase-activating protein, START domain-containing protein 13, StARD13, STARD13, DLC2, GT650

Dilution

IHC-P~~N/A<br \><span class
="dilution_IHC-F">IHC-F~~N/A<br \><span class
="dilution_IF">IF~~1:50~200<br \>ICC~~N/A<br \>E~~N/A

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

DLC2 Polyclonal Antibody - Protein Information

Name STARD13

Synonyms DLC2, GT650

Function

GTPase-activating protein for RhoA, and perhaps for Cdc42. May be involved in regulation of cytoskeletal reorganization, cell proliferation and cell motility. Acts a tumor suppressor in hepatocellular carcinoma cells.

Cellular Location

Cytoplasm. Membrane; Peripheral membrane protein; Cytoplasmic side. Mitochondrion membrane; Peripheral membrane protein; Cytoplasmic side. Lipid droplet



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Tissue Location

Ubiquitously expressed. Underexpressed in hepatocellular carcinoma cells and some breast cancer cell lines

DLC2 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- <u>Immunofluorescence</u>
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

DLC2 Polyclonal Antibody - Images