

RHOD

Reactivity: Human

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW: 23kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human RHOD

Storage Buffer:

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

Synonym:

Rho; ARHD; RHOM; RHOHP1;

Catalog #: A6463

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 29984

Isotype: IgG

Swiss Prot: O00212

Purity: Affinity purification

For research use only.

Background:

Ras homolog, or Rho, proteins interact with protein kinases and may serve as targets for activated GTPase. They play a critical role in muscle differentiation. The protein encoded by this gene binds GTP and is a member of the small GTPase superfamily. It is involved in endosome dynamics and reorganization of the actin cytoskeleton, and it may coordinate membrane transport with the function of the cytoskeleton. Two transcript variants encoding different isoforms have been found for this gene.

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