

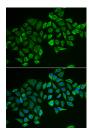
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# **RHOD Polyclonal Antibody**

E-AB-63105 Catalog No. Reactivity H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG** 

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

#### **Images**



Immunofluorescence analysis of MCF-7 cells using RHOD Polyclonal Antibody

## **Immunogen Information**

**Immunogen** Recombinant fusion protein of human RHOD

(NP\_055393.1).

GeneID 29984 **Swissprot** O00212

**Synonyms** RHOD, ARHD, RHOHP1, RHOM, Rho

#### **Product Information**

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

**Purify** Affinity purification **Dilution** IF 1:50-1:200

## **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.