



Mouse Monoclonal Antibody to ARHGDIA

Cataloge Number sAP-0737

Target Molecule Name: ARHGDIA

Aliases: GDIA1;RHOGDI;RHOGDI-1

MW: 26kDa

Entrez Gene ID: 396

Aplysia Ras-related homologs (ARHs), also called Rho genes, belong to the RAS gene superfamily encoding small guanine nucleotide exchange (GTP/GDP) factors. The ARH proteins may be kept in the inactive, **Descrption**

GDP-bound state by interaction with GDP dissociation inhibitors, such as ARHGDÍA

Immunogen Purified recombinant fragment of human ARHGDIA (AA: FULL(1-204)) expressed in E. Coli.;;

Recitative Species Human; Mouse; Monkey

Clone MM2G3;

Size and Concentration 100µg/1mg/ml

Supplied as Lyophilized Powder from 100µl of Purified antibody in PBS with 0.05% sodium azide

Reconstitution/Storages Reconstitued with 100µl sterile DI H2O, at stored at 4°C or -20°C for short or long term storage

Applications ELISA: 1 to 10000; WB: 1 to 500 - 1 to 2000; ICC: 1 to 200 - 1 to 1000; FCM: 1 to 200 - 1 to 400

Shipping Regular FEDEX overnight shipment (ambient temperature)

Reference 1.Nat Cell Biol. 2010 May;12(5):477-83.; 2.Int J Oncol. 2010 Feb;36(2):379-86.;

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the ender users! This product is sold for Research Use Only