

ARHGDIa monoclonal antibody

Catalog: MB21637

Host: Mouse

Reactivity: Human, Mouse, Monkey

Background:

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

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

26kDa

Swiss-Prot:

P52565

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB:1/500 - 1/2000 IF:1/200 - 1/1000 FC:1/200 - 1/400

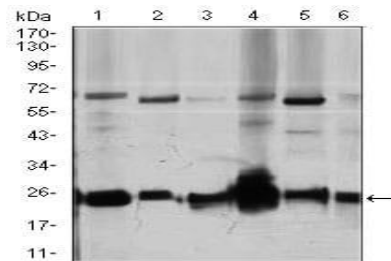
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

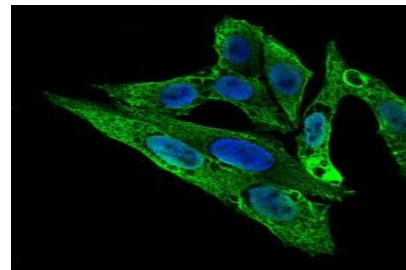
Isotype:

Mouse IgG1

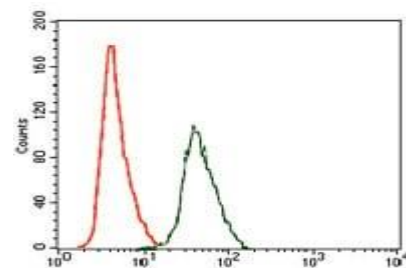
DATA:



Western blot analysis using ARHGDIa mouse mAb against Jurkat (1), HeLa (2), NIH3T3 (3), C6 (4), K562 (5), and COS7 (6) cell lysate.



Immunofluorescence analysis of HepG2 cells using ARHGDIa mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye.



Flow cytometric analysis of HeLa cells using ARHGDIa mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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