Anti-RAP1GAP Recombinant Rabbit Monoclonal Antibody



Catalog #: 5482

Aliases

RAP1GAP; RAP1 GTPase Activating Protein; RAP1GAPII; KIAA0474; RAP1GAP1;

RAP1GA1; Rap1 GTPase-Activating Protein 1; RAP1, GTPase Activating Protein 1; Rap1GAP1;

Rap1GAP; RAPGAP

Background

Gene Name: RAP1GAP NCBI Gene Entry: 5909 UniProt Entry: P47736

Application Information

Molecular Weight: Predicted, 73 kDa; observed, 90 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 25GB1695

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), flow cytometry (FCM)

Immunogen

A synthesized peptide derived from human Rap1GAP

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

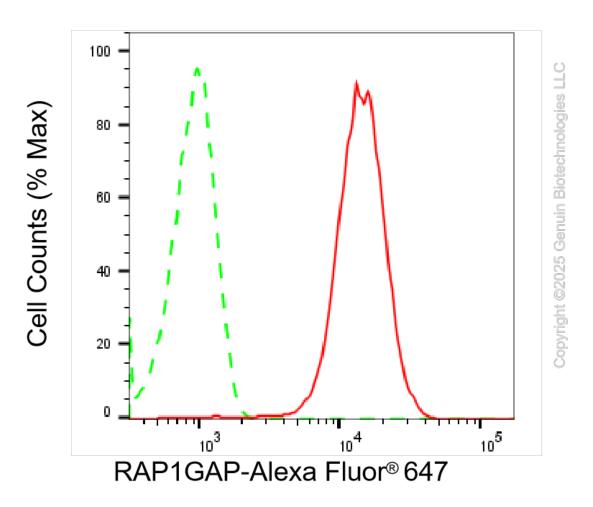
Western Blotting (WB): 1:1,000-1:5,000

Flow Cytometry (FCM): 1:2,000

Note: This product is for research use only.

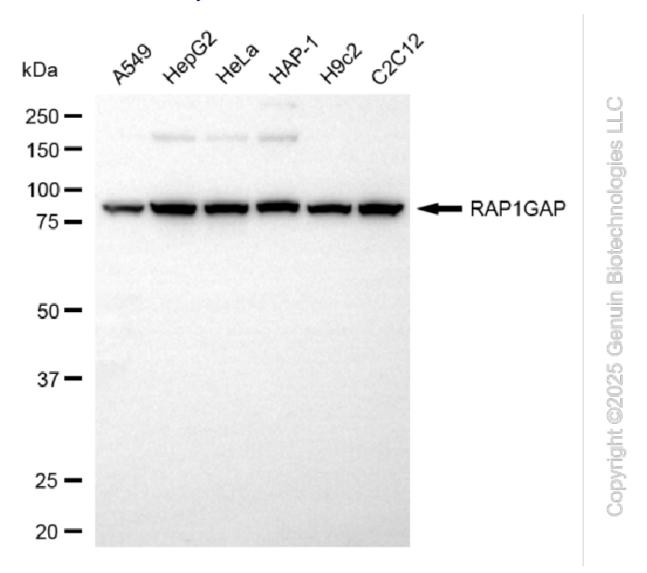
Validation Data

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Flow cytometric analysis of RAP1GAP expression in HepG2 cells using anti-RAP1GAP antibody (Cat#5482, 1:2,000). Green, isotype control; red, RAP1GAP.

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Western blotting analysis using anti-RAP1GAP antibody (Cat#5482). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-RAP1GAP antibody (Cat#5482, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQTM ECL Substrate Kit (Cat#716).