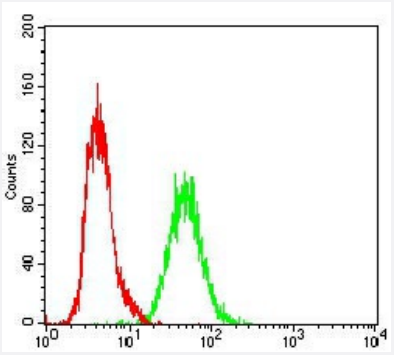
RAP1GAP monoclonal antibody, clone 2G7B6

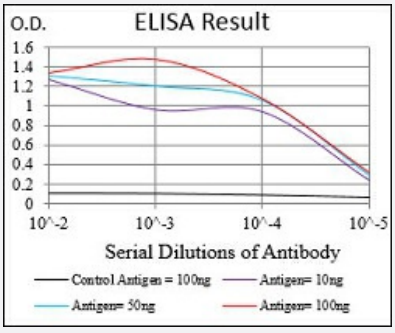
Catalog # MAB16625 Size 100 ug

Applications



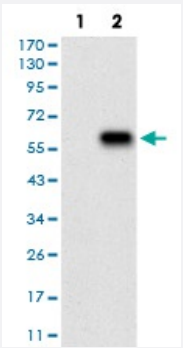
Flow Cytometry

Flow cytometric analysis of A431 cells with RAP1GAP monoclonal antibody (green) and negative control (red).



Enzyme-linked Immunoabsorbent Assay

ELISA analysis of RAP1GAP monoclonal antibody, clone 2G7B6.



Western Blot (Transfected lysate)

Western blot analysis of Lane 1: HEK293 cell; Lane 2: RAP1GAP-hIgGFc transfected HEK293 cell with RAP1GAP monoclonal antibody.

Specification

Product Description	Mouse monoclonal antibody raised against recombinant human RAP1GAP.

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Immunogen	Recombinant protein corresponding to amino acid 412-678 of human RAP1GAP from *E. coli*.
Host	Mouse
Theoretical MW (kDa)	73.4
Reactivity	Human
Form	Liquid
Isotype	IgG2b
Recommend Usage	ELISA (1:10000) Western Blot (1:500-1:2000) Flow Cytometry (1:200-1:400) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.05% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Flow Cytometry

  Flow cytometric analysis of A431 cells with RAP1GAP monoclonal antibody (green) and negative control (red).

- Enzyme-linked Immunoabsorbent Assay

  ELISA analysis of RAP1GAP monoclonal antibody, clone 2G7B6.

- Western Blot (Transfected lysate)

  Western blot analysis of Lane 1: HEK293 cell; Lane 2: RAP1GAP-hIgGFc transfected HEK293 cell with RAP1GAP monoclonal antibody.

Gene Info — RAP1GAP

Entrez GeneID	5909
Gene Name	RAP1GAP
Gene Alias	KIAA0474, RAP1GA1, Rap1GAP1, rap1GAPII

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Gene Description	RAP1 GTPase activating protein
Omim ID	600278
Gene Ontology	Hyperlink
Gene Summary	GTPase activating protein 1
Other Designations	OTTHUMP00000008709|RAP1, GTPase activating protein 1

Disease

- Genetic Predisposition to Disease

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