

Rap1 GTPase-Activating Protein 1 (RAP1GAP) Antibody

Catalogue No.: abx224100

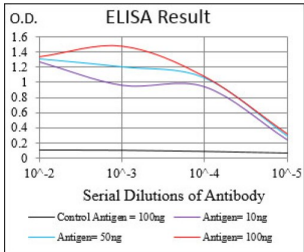


Fig. 1. Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

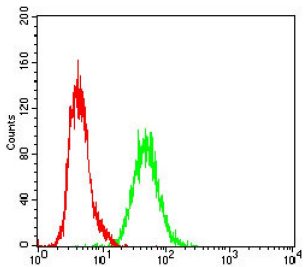


Fig. 2. Flow cytometric analysis of A431 cells using RAP1GAP mouse mAb (green) and negative control (red).

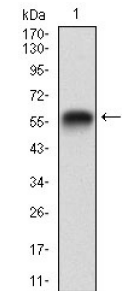


Fig. 3. Western blot analysis using RAP1GAP mAb against human RAP1GAP (AA: 412-678) recombinant protein. (Expected MW is 53.9 kDa)

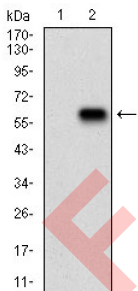


Fig. 4. Western blot analysis using RAP1GAP mAb against HEK293 (1) and RAP1GAP (AA: 412-678)-hlgGfc transfected HEK293 (2) cell lysate.

RAP1GAP Antibody is a Mouse Monoclonal against RAP1GAP.

Target: Rap1 GTPase-Activating Protein 1 (RAP1GAP)

Clonality: Monoclonal

Reactivity: Human

Datasheet

Version: 4.0.0
Revision date: 20 Aug 2025



Tested Applications:	ELISA, FCM
Host:	Mouse
Recommended dilutions:	ELISA: 1/10000, FCM: 1/200 - 1/400. Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Purified recombinant fragment of human RAP1GAP (AA: 412-678) expressed in E. coli.
Isotype:	IgG _{2b}
Form:	Liquid
Purification:	Purified from ascites by Protein G chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P47736 (UniProt , ExPASy)
Gene Symbol:	RAP1GAP
GeneID:	5909
OMIM:	600278
HGNC:	9858
KEGG:	hsa:5909
Ensembl:	ENSG00000076864
String:	9606.ENSP00000434033
Molecular Weight:	73.4 kDa
Buffer:	PBS, containing 0.05% sodium azide.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.