

GRB2-Associated-Binding Protein 1 (GAB1) Antibody

Catalogue No.: abx224130

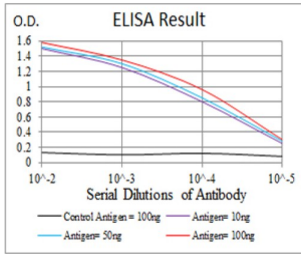


Fig. 1. Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)

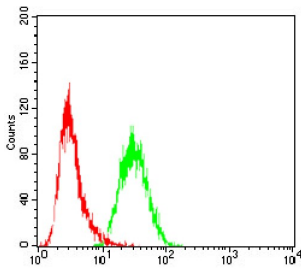


Fig. 2. Flow cytometric analysis of HeLa cells using GAB1 mouse mAb (green) and negative control (red).

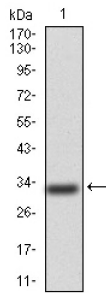


Fig. 3. Western blot analysis using GAB1 mAb against human GAB1(AA:661-724) recombinant protein. (Expected MW is 32.4 kDa)

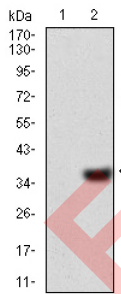


Fig. 4. Western blot analysis using GAB1 mAb against HEK293 (1) and GAB1 (AA:661-724)-hlgGfc transfected HEK293 (2) cell lysate.

GAB1 Antibody is a Mouse Monoclonal against GAB1.

Target: GRB2-Associated-Binding Protein 1 (GAB1)

Clonality: Monoclonal

Reactivity: Human

Datasheet

Version: 2.0.0
Revision date: 27 Dec 2024



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 GAB1 (AA: 661-724) expressed in E. coli.
Isotype:	IgG ₁
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:	Q13480 (UniProt , ExPASy)
Gene Symbol:	GAB1
GeneID:	2549
OMIM:	604439
HGNC:	4066
KEGG:	hsa:2549
Ensembl:	ENSG00000109458
String:	9606.ENSP00000262995
Molecular Weight:	32.4 kDa
Buffer:	PBS, containing 0.05% sodium azide.
Concentration:	1 mg/ml
Note:	This product is for research use only.