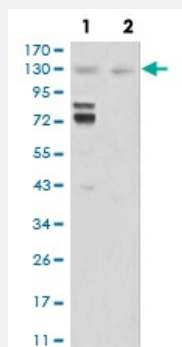


MIB1 monoclonal antibody, clone 2A7B1

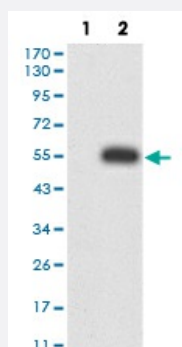
Catalog # MAB17827 Size 100 ug

Applications



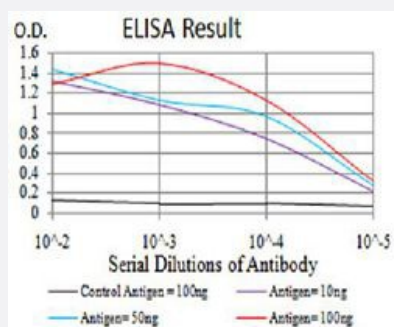
Western Blot (Cell lysate)

Western blot analysis of (1) HeLa cell, (2) COS7 cell with MIB1 monoclonal antibody.



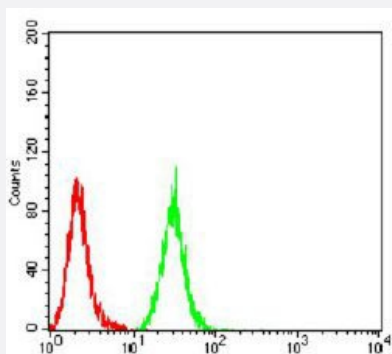
Western Blot (Transfected lysate)

Western blot analysis of (1) HEK293 cells, (2) MIB1-hlgGfC transfected HEK293 cell lysate with MIB1 monoclonal antibody.



Enzyme-linked Immunoabsorbent Assay

ELISA analysis of MIB1 monoclonal antibody, clone 2A7B1.



Flow Cytometry

Flow cytometric analysis of HeLa cells with MIB1 monoclonal antibody (green) and negative control (red).

Specification

Product Description	Mouse monoclonal antibody raised against recombinant human MIB1.
Immunogen	Recombinant protein corresponding to amino acids 6-221 of human MIB1 from <i>E. coli</i> .
Host	Mouse
Theoretical MW (kDa)	102.5
Reactivity	Human, Monkey
Form	Liquid
Isotype	IgG1
Recommend Usage	ELISA (1:10000) Flow Cytometry (1:200-1:400) Immunocytochemistry Immunohistochemistry Western Blot (1:500-1:2000) 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 should be handled by trained staff only.

Applications

- Western Blot (Cell lysate)

Western blot analysis of (1) HeLa cell, (2) COS7 cell with MIB1 monoclonal antibody.

- Western Blot (Transfected lysate)

Western blot analysis of (1) HEK293 cells, (2) MIB1-hlgGFc transfected HEK293 cell lysate with MIB1 monoclonal antibody.

- Enzyme-linked Immunoabsorbent Assay

ELISA analysis of MIB1 monoclonal antibody, clone 2A7B1.

- Flow Cytometry

Flow cytometric analysis of HeLa cells with MIB1 monoclonal antibody (green) and negative control (red).

Gene Info — MIB1

Entrez GeneID	57534
Gene Name	MIB1
Gene Alias	DIP-1, DKFZp686I0769, DKFZp761M1710, FLJ90676, MGC129659, MGC129660, MIB, ZZAN K2, ZZZ6
Gene Description	mindbomb homolog 1 (Drosophila)
Omim ID	608677
Gene Ontology	Hyperlink
Other Designations	DAPK-interacting protein 1 mindbomb homolog 1 ubiquitin ligase mind bomb