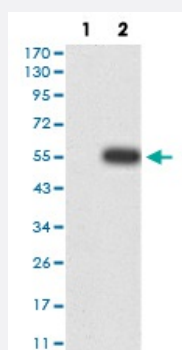


MOBKL1B monoclonal antibody, clone 2D3D11

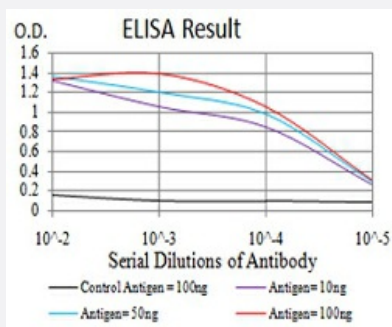
Catalog # MAB17214 Size 100 ug

Applications



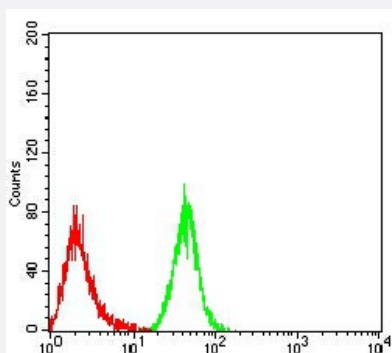
Western Blot (Transfected lysate)

Western Blot analysis of (1) HEK293 cells, (2) MOBKL1B-hlgGfc transfected HEK293 cell lysate.



Enzyme-linked Immunoabsorbent Assay

ELISA analysis of MOBKL1B monoclonal antibody, clone 2D3D11.



Flow Cytometry

Flow cytometric analysis of HeLa cells with MOBKL1B monoclonal antibody (green) and negative control (red).

Specification

Product Description

Mouse monoclonal antibody raised against recombinant human MOBKL1B.

Immunogen	Recombinant protein corresponding to amino acid 1-216 of human MOBKL1B from <i>E. coli</i> .
Host	Mouse
Theoretical MW (kDa)	25kDa
Reactivity	Human
Form	Liquid
Isotype	IgG2b
Recommend Usage	ELISA (1:10000) Western Blot (1:500-1:2000) Immunohistochemistry Immunocytochemistry 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 should be handled by trained staff only.

Applications

- Western Blot (Transfected lysate)

Western Blot analysis of (1) HEK293 cells, (2) MOBKL1B-hlgGfC transfected HEK293 cell lysate.

- Enzyme-linked Immunoabsorbent Assay

ELISA analysis of MOBKL1B monoclonal antibody, clone 2D3D11.

- Flow Cytometry

Flow cytometric analysis of HeLa cells with MOBKL1B monoclonal antibody (green) and negative control (red).

Gene Info — MOBKL1B

Entrez GeneID	55233
Gene Name	MOBKL1B
Gene Alias	C2orf6, FLJ10788, FLJ11595, MATS1, MOB1, MOBKL1B, Mob4B

Gene Description	MOB1, Mps One Binder kinase activator-like 1B (yeast)
Omim ID	609281
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	Mob4B protein