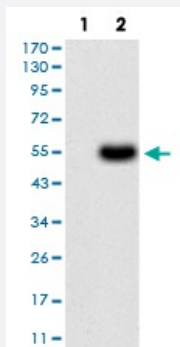


PRDM14 monoclonal antibody, clone 6H9F1

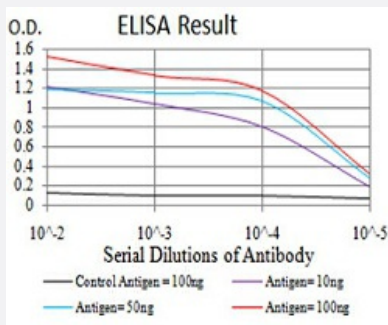
Catalog # MAB17195 Size 100 ug

Applications



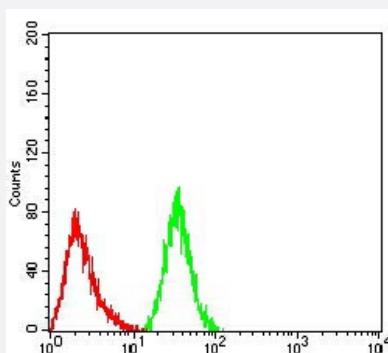
Western Blot (Transfected lysate)

Western Blot analysis of (1) HEK293 cells, (2) PRDM14-hlgGfC transfected HEK293 cell lysate.



Enzyme-linked Immunoabsorbent Assay

ELISA analysis of PRDM14 monoclonal antibody, clone 6H9F1.



Flow Cytometry

Flow cytometric analysis of HeLa cells with PRDM14 monoclonal antibody (green) and negative control (red).

Specification

Product Description

Mouse monoclonal antibody raised against recombinant human PRDM14.

Immunogen	Recombinant protein corresponding to amino acid 4-203 of human PRDM14 from <i>E. coli</i> .
Host	Mouse
Theoretical MW (kDa)	64kDa
Reactivity	Human
Form	Liquid
Isotype	IgG1
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) PRDM14-hlgGfc transfected HEK293 cell lysate.

- Enzyme-linked Immunoabsorbent Assay

ELISA analysis of PRDM14 monoclonal antibody, clone 6H9F1.

- Flow Cytometry

Flow cytometric analysis of HeLa cells with PRDM14 monoclonal antibody (green) and negative control (red).

Gene Info — PRDM14

Entrez GeneID	63978
Gene Name	PRDM14
Gene Alias	MGC59730, PFM11

Gene Description	PR domain containing 14
Gene Ontology	Hyperlink
Gene Summary	The PR domain is a protein-protein interaction module of about 100 amino acids. PR domain-containing proteins, such as PRDM14, are often involved in transcriptional regulation (Jiang and Huang, 2000 [PubMed 10668202]).[supplied by OMIM]
Other Designations	PR-domain zinc finger protein 14

Disease

- [Disease Progression](#)
- [Disease Susceptibility](#)
- [HIV Infections](#)