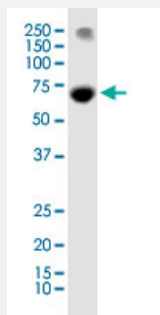


PRDM14 monoclonal antibody (M01), clone 4F10

Catalog # H00063978-M01

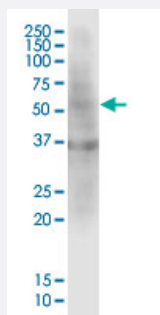
Size 100 ug

Applications



Western Blot (Tissue lysate)

PRDM14 monoclonal antibody (M01), clone 4F10. Western Blot analysis of PRDM14 expression in rat testis.



Western Blot (Cell lysate)

PRDM14 monoclonal antibody (M01), clone 4F10. Western Blot analysis of PRDM14 expression in A-549.

Specification

Product Description Mouse monoclonal antibody raised against human PRDM14.

Immunogen A synthetic peptide corresponding to human PRDM14

Sequence DSHVRRSHKEDDC

Host Mouse

Reactivity Human, Rat

Interspecies Antigen Sequence Mouse (68); Rat (71)

Isotype	IgG2b Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

PRDM14 monoclonal antibody (M01), clone 4F10. Western Blot analysis of PRDM14 expression in rat testis.

[Protocol Download](#)

- Western Blot (Cell lysate)

PRDM14 monoclonal antibody (M01), clone 4F10. Western Blot analysis of PRDM14 expression in A-549.

[Protocol Download](#)

- ELISA

Gene Info — PRDM14

Entrez GeneID	63978
GeneBank Accession#	BC052311.1
Protein Accession#	AAH52311.1
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](#)