

PRDM14 antibody

Catalog No: #38666

Package Size: #38666-1 50ul #38666-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

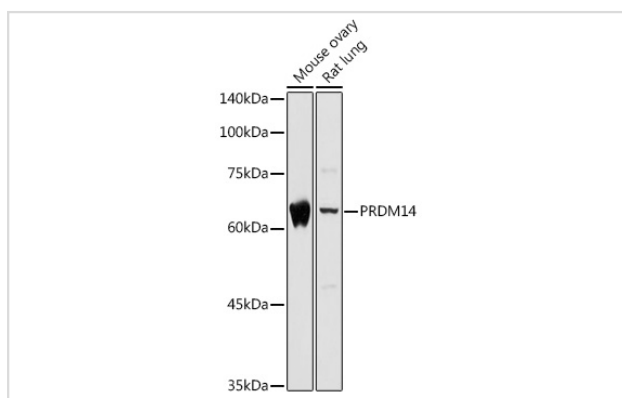
Description

Product Name	PRDM14 antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IHC
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of total PRDM14 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant fusion protein of human PRDM14 (AAH52311.1).
Target Name	PRDM14
Other Names	PRDM14;PFM11
Accession No.	Uniprot:Q9GZV8GeneID:63978
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GeneID	63978
SDS-PAGE MW	70KDa
Concentration	1.0mg/ml
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

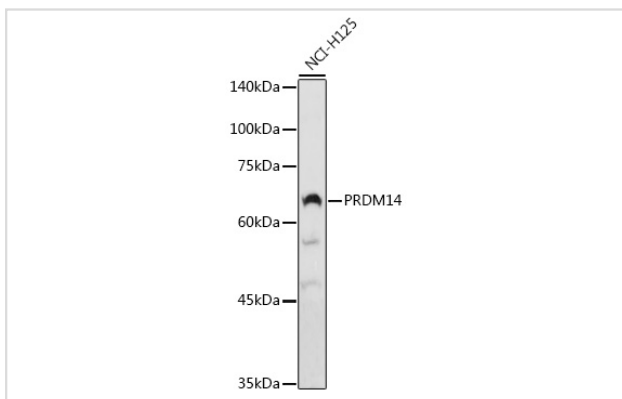
Application Details

WB □ 1:500 - 1:2000 IHC □ 1:50 - 1:200

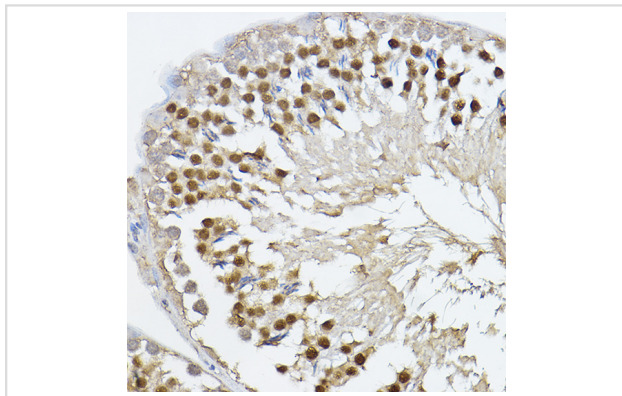
Images



Western blot analysis of extracts of various cell lines, using PRDM14 antibody.



Western blot analysis of extracts of NCI-H125 cells, using PRDM14 antibody.



Immunohistochemistry of paraffin-embedded rat testis using PRDM14 Rabbit pAb.

Background

This gene encodes a member of the PRDI-BF1 and RIZ homology domain containing (PRDM) family of transcriptional regulators. The encoded protein may possess histone methyltransferase activity and plays a critical role in cell pluripotency by suppressing the expression of differentiation marker genes. Expression of this gene may play a role in breast cancer.

Note: This product is for in vitro research use only