PRDM14 Rabbit Polyclonal Antibody



CAB13658

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

70kDa

64kDa

Calculated MW:

Applications:

WB IHC IF

Reactivity:

Human, Mouse, Rat

Protein 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.

Immunogen information

Gene ID: 63978

Uniprot

Q9GZV8

Synonyms:

PRDM14; PFM11

Immunogen:

Antibody Information

Recommended dilutions:

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

Source:

Rabbit

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

Recombinant fusion protein containing a sequence corresponding

to amino acids 1-260 of human PRDM14 (NP_078780.1).

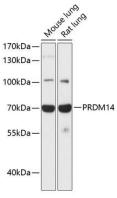
Isotype:

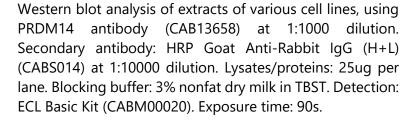
IgG

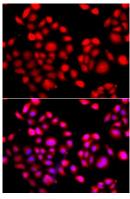
Purification:

Affinity purification

Product Images







Immunofluorescence analysis of A549 cells using PRDM14 antibody (CAB13658). Blue: DAPI for nuclear staining.