

PRDM5 monoclonal antibody

Catalog: MB22059

Host: Mouse

Reactivity: Human, Mouse

Background:

The protein encoded by this gene is a transcription factor of the PR-domain protein family. It contains a PR-domain and multiple zinc finger motifs. Transcription factors of the PR-domain family are known to be involved in cell differentiation and tumorigenesis.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

73kDa

Swiss-Prot:

Q9NQX1

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB: 1/500 - 1/2000 IF: 1/100 - 1/500 FC: 1/200 - 1/400

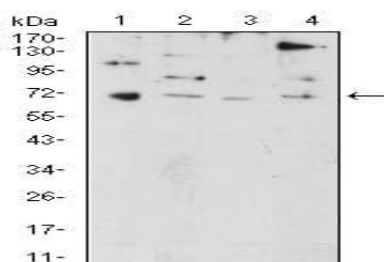
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

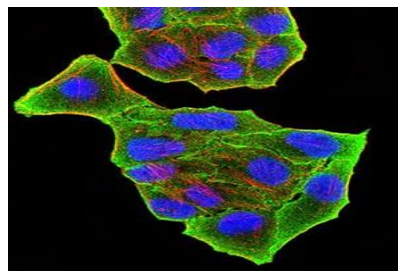
Mouse IgG1

DATA:

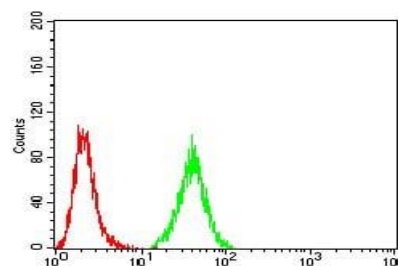


Western blot analysis using PRDM5 mouse mAb against HL-60 (1),

NIH/3T3 (2), SW480 (3), and HEK293 (4) cell lysate.



Immunofluorescence analysis of MCF-7 cells using PRDM5 mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin. Secondary antibody from Fisher (Cat#: 35503)



Flow cytometric analysis of HeLa cells using PRDM5 mouse mAb (green) and negative control (red).

Note:

For research use only, not for use in diagnostic procedure.

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