

PRDM4 monoclonal antibody

Catalog: MB22082

Host: Mouse

Reactivity: Human

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. An elevated expression level of this gene has been observed in PC12 cells treated with nerve growth factor, beta polypeptide (NGF). This gene is located in a chromosomal region that is thought to contain tumor suppressor genes.

Product:

Purified antibody in PBS with 0.05% sodium azide

Molecular Weight:

88kDa

Swiss-Prot:

Q9UKN5

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:

IHC:1/200 - 1/1000 FC:1/200 - 1/400

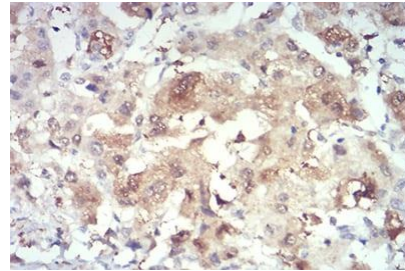
Storage&Stability:

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

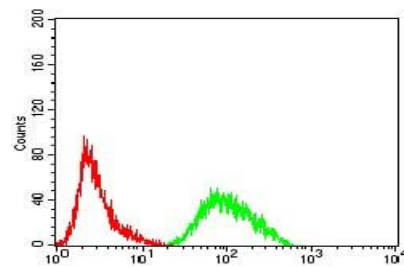
Isotype:

Mouse IgG1

DATA:



Immunohistochemical analysis of paraffin-embedded human liver cancer tissues using PRDM4 mouse mAb with DAB staining.



Flow cytometric analysis of HeLa cells using PRDM4 mouse mAb (green) and negative control (red).

Note:

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

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