

## Anti-PRDM5 Antibody (R4B32)

## Summary

Catalog No. RHN94801

Clone ID R4B32

Host species Mouse

Tested applications ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:100-1:500, WB: 1:500-1:2000

Species reactivity Human, Mouse

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 0.05% Sodium Azide.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IqG1

**Applications** ELISA, FCM, IF, WB

Target PR domain-containing protein 5, PFM2, PR domain zinc finger protein 5,

PRDM5

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession Q9NQX1

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

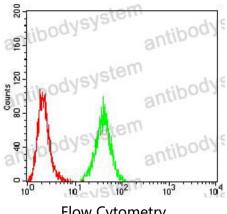
80°C long term.



Note

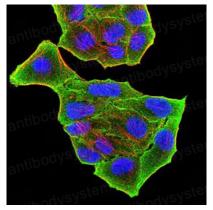
For research use only.

## Data Image



Flow Cytometry

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



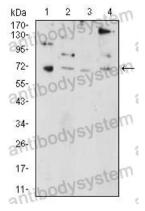
Immunofluorescence

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.

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## Recombinant Proteins & Antibodies



Western blot

Western blot analysis using PRDM5 mouse mAb against HL-60 (1), NIH/3T3 (2), SW480 (3), and HEK293 (4) cell lysate.