

PAM058Hu01

Polyclonal Antibody to PR Domain Containing Protein 1 (PRDM1)

Organism Species: Homo sapiens (Human)

Instruction manual

FOR RESEARCH USE ONLY
NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

13th Edition (Revised in Aug, 2023)



[PROPERTIES]

Source: Polyclonal antibody preparation

Host: Rabbit

Purification: Antigen-specific affinity chromatography followed by Protein A affinity

chromatography

Traits: Liquid

Concentration: 0.5mg/ml

UOM: 100µl

Cross Reactivity: Mouse;Rat

Applications: WB; FCM

[IMMUNOGEN]

Immunogen: Recombinant PRDM1 (Leu29~Asp149) expressed in E.coli

Accession No.: RPM058Hu01

[APPLICATIONS]

Western blotting: 0.01-2µg/mL

Optimal working dilutions must be determined by end user.

[FORMULATION]

Form & Buffer: Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.

[STORAGE AND STABILITY]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.

Aliquot and store at -20°C for 24 months.

Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.



[IDENTIFICATION]

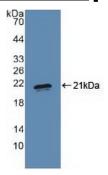


Figure. Western Blot; Sample: Recombinant PRDM1, Human.

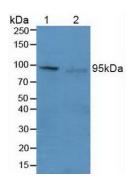
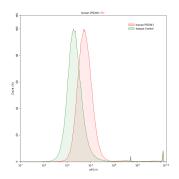


Figure. Western Blot; Lane1: Human Raji human Burkitt's lymphoma cell line Liver Tissue; Lane2: Rat Brain Tissue. was stained with rabbit Anti-human



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PRDM1 Polyclonal Antibody (Catalog #
PAM058Hu01, filled red histogram) or
Isotype control antibody (Catalog #
IS067-Rb01, filled green histogram),
followed by APC-conjugated Anti-rabbit
IgG Secondary Antibody (Catalog #
SAA544Rb15).Cells were fixed with 4%
paraformaldehyde and permeabilized
with 0.1% Triton X-100.

[IMPORTANT NOTE]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.