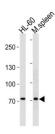
Datasheet

Version: 3.0.0 Revision date: 13 Mar 2025



PR/SET Domain 1 (PRDM1) Antibody

Catalogue No.:abx028112



This gene encodes a protein that acts as a repressor of beta-interferon gene expression. The protein binds specifically to the PRDI (positive regulatory domain I element) of the beta-IFN gene promoter. Transcription of this gene increases upon virus induction. Two alternatively spliced transcript variants that encode different isoforms have been reported.

Target: PR/SET Domain 1 (PRDM1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 106-134 amino acids from the N-terminal region of

human PRDM1.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: 075626 (UniProt, ExPASy)

Gene Symbol: PRDM1

Datasheet

Version: 3.0.0 Revision date: 13 Mar 2025



NCBI Accession: NP_001189.2, NP_878911.1

KEGG: hsa:639

String: <u>9606.ENSP00000358092</u>

Molecular Weight: Calculated MW: 91.8 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.