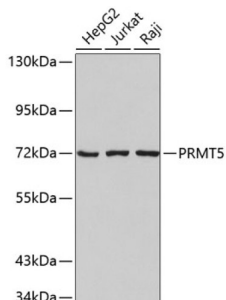


Protein Arginine N-Methyltransferase 5 (PRMT5) Antibody

Catalogue No.: abx001862



Western blot analysis of extracts of various cell lines using PRMT5 Antibody.

PRMT5 Antibody is a Rabbit Polyclonal antibody against PRMT5.

Target: Protein Arginine N-Methyltransferase 5 (PRMT5)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: A synthetic peptide corresponding to human PRMT5

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

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

UniProt Primary AC: O14744 ([UniProt](#), [ExPASy](#))

Gene Symbol: PRMT5

GeneID: [10419](#)

Datasheet

Version: 7.0.0
Revision date: 16 Sep 2025



OMIM: [604045](#)

NCBI Accession: NP_006100.2

HGNC: 10894

KEGG: hsa:10419

Ensembl: ENSG00000100462

String: [9606.ENSP00000319169](#)

Molecular Weight: Calculated MW: 53 kDa/66 kDa/67 kDa/71 kDa/72 kDa
Observed MW: 73 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.