

PRMT-5 Antibody
Rabbit Polyclonal Antibody
Catalog # ABV10723**Specification**

PRMT-5 Antibody - Product Information

Application	WB
Primary Accession	D4A0E8
Other Accession	EDM14175.1
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG

PRMT-5 Antibody - Additional Information

Positive Control	Jurkat cell lysate
Application & Usage	Western blot analysis (0.5-4 µg/ml). However, the optimal conditions should be determined individually. Jurkat cell lysate can be used as a positive control.

Other Names

PRMT5, Protein Arginine Methyltransferase 5, HRMT1L5, HMT1 hnRNP Methyltransferase-Like 5, SKB1, Shk1 Kinase-Binding protein, IBP72, 72 kDa ICIIn-binding protein, JBP1, Jak-binding protein 1

Target/Specificity

PRMT-5

Antibody Form

Liquid

Appearance

Colorless liquid

Formulation

100 µg (0.5 mg/ml) affinity purified rabbit anti-PRMT-5 polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 30% glycerol, 0.5% BSA, 0.01% thimerosal

Handling

The antibody solution should be gently mixed before use.

Reconstitution & Storage

-20 °C

Background Descriptions**Precautions**

PRMT-5 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

PRMT-5 Antibody - Protein Information

PRMT-5 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PRMT-5 Antibody - Images

PRMT-5 Antibody - Background

Protein arginine N-methyltransferase 5 (PRMT-5) is a member of the PRMT family that localizes to the cytoplasm in many types of tissues. At least three types of PRMT enzymes have been identified that shows essential regulatory functions by methylation of key proteins.