

PRMT5 Rabbit Polyclonal Antibody



CAB2290

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

73kDa

Calculated MW:

53kDa/66kDa/67kDa/71kDa/
72kDa

Applications:

WB IF

Reactivity:

Human, Mouse, Rat

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IF 1:50 -
1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

This gene encodes an enzyme that belongs to the methyltransferase family. The encoded protein catalyzes the transfer of methyl groups to the amino acid arginine, in target proteins that include histones, transcriptional elongation factors and the tumor suppressor p53. This gene plays a role in several cellular processes, including transcriptional regulation, and the assembly of small nuclear ribonucleoproteins. A pseudogene of this gene has been defined on chromosome 4. Alternative splicing results in multiple transcript variants encoding different isoforms.

Immunogen information

Gene ID:

10419

Uniprot

O14744

Synonyms:

HRMT1L5; IBP72; JBP1; SKB1; SKB1Hs; PRMT5

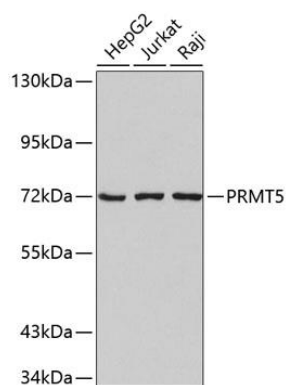
Immunogen:

A synthetic peptide corresponding to a sequence within amino acids 500 to the C-terminus of human PRMT5 (NP_006100.2).

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Product Images



Western blot - PRMT5 Polyclonal Antibody (CAB2290)