

PRMT5 Rabbit pAb

db9723

Package : 20μL 50μL 100μL

Product Name : PRMT5 Rabbit pAb**Cat.No.:** db9723**Synonyms** : JBP1; SKB1; IBP72; SKB1Hs; HRMT1L5**Application** : WB, IHC, ICC/IF, FC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**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. [provided by RefSeq, Sep 2015]

Immunogen

A synthetic peptide of human PRMT5

Gene ID

10419

Swiss Prot

O14744

Synonyms

JBP1; SKB1; IBP72; SKB1Hs; HRMT1L5

Reactivity

Human, Mouse, Rat

Application

WB, IHC, ICC/IF, FC

Recommended dilutionWB: 1:2000-1:10000
IHC: 1:50
ICC/IF: 1:20
FC: 1:20**Calculated MW**

73 kDa

Observed MW

73 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

| | |
|--------------------------|---|
| Purity | Affinity Purification |
| Conjugation | Un-conjugated |
| Storage Stability | Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. |