

Dnmt1

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF IP CHIP

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200 IP 1:50 - 1:200

ChIP 1:20 - 1:100

Calculated MW: 183kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human Dnmt1

Storage Buffer:

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

Concentration:

1 mg/ml

Synonym:

AIM; DNMT; MCMT; CXXC9; HSN1E; ADCADN;

Catalog #: A5495

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 1786

Isotype: IgG

Swiss Prot: P26358

Purity: Affinity purification

For research use only.

Background:

DNA (cytosine-5-)-methyltransferase 1 has a role in the establishment and regulation of tissue-specific patterns of methylated cytosine residues. Aberrant methylation patterns are associated with certain human tumors and developmental abnormalities. Two transcript variants encoding different isoforms have been found for this gene.

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