

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:

f

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.

To place an order, please [Click HERE](#).