

## 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.

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