

# DNMT3A Recombinant Rabbit Monoclonal Antibody

Cat: AWA10549

## Product Details

### Host Species:

Rabbit

### Reactivity:

Human,Mouse,Rat

### Molecular Wt:

102 kDa

### Clonality:

Monoclonal

### Isotype:

IgG

### Concentration:

1 mg/ml

### Other Names:

DNA methyltransferase HsaIIIA; DNA MTase HsaIIIA; DNMT3A; DNMT 3a; Dnmt3a; DNMT; DNMT3A2; M.HsaIIIA; MCMT; TBRS

### Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Purification:

Affinity-chromatography

### Storage:

-20°C,1 year

## Applications

**WB 1:1000-1:5000**

**IHC-P 1:200**

**IF-C 1:50-1:200**

**IF-T 1:50-1:200**

## Immunogen Information

### Gene Name:

DNMT3A

### Protein Name:

DNA (cytosine-5)-methyltransferase 3A

### Gene ID:

1788 (Human)

13435 (Mouse)

444984 (Rat)

### SwissPro:

Q9Y6K1 (Human)

O88508 (Mouse)

Q1LZ53 (Rat)

### Subcellular Location:

Nucleus. Chromosome. Cytoplasm.

### Immunogen:

Synthetic peptide within human DNMT3A. AA range: 600-640.

### Specificity:

DNMT3A Monoclonal Antibody detects endogenous levels of DNMT3A protein.