

## KMT4 Recombinant Rabbit mAb

Catalog: BS46525

Host: Rabbit

Reactivity: Human, Mouse, Rat

### BackGround:

The protein encoded by this gene is a histone methyltransferase that methylates lysine-79 of histone H3. It is inactive against free core histones, but shows significant histone methyltransferase activity against nucleosomes. [provided by RefSeq, Aug 2011]

### Product:

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.

### Molecular Weight:

185 kDa

### Swiss-Prot:

Q8TEK3

### Purification&Purity:

Affinity Purification

### Applications:

WB: 1:1000 IHC: 1:50

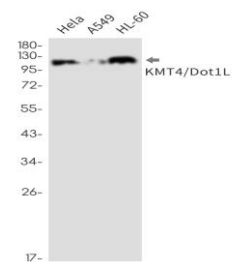
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Isotype:

IgG

### DATA:



Western blot detection of KMT4/Dot1L in HeLa, A549, HL-60 cell lysates using KMT4/Dot1L antibody (1:1000 diluted).

### Note:

For research use only, not for use in diagnostic procedure.

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