

KMT1B / SUV39H2 Rabbit monoclonal antibody

Catalog: BS40813

Host: Rabbit

Reactivity: Human Mouse Rat

BackGround:

Histone methyltransferase that specifically trimethylates 'Lys-9' of histone H3 using monomethylated H3 'Lys-9' as substrate. H3 'Lys-9' trimethylation represents a specific tag for epigenetic transcriptional repression by recruiting HP1 (CBX1, CBX3 and/or CBX5) proteins to methylated histones.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

47kDa

Swiss-Prot:

Q9H5I1

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:1000 IHC 1:50~1:200 IP 1:50

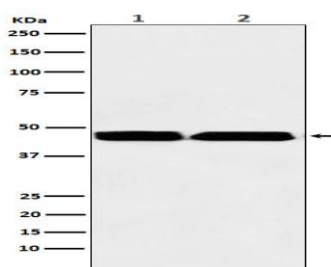
Storage&Stability:

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

Specificity:

KMT1B / SUV39H2 Antibody detects endogenous levels of total KMT1B / SUV39H2

DATA:



Western blot analysis of KMT1B / SUV39H2 expression in (1) MOLT-4 cell lysate; (2) Human testis lysate.

Note:

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

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