

EHMT2/G9A Rabbit monoclonal antibody

Catalog: BS41055

Host: Rabbit

Reactivity: Human

BackGround:

Histone methyltransferase that specifically mono- and dimethylates 'Lys-9' of histone H3 (H3K9me1 and H3K9me2, respectively) in euchromatin. H3K9me represents a specific tag for epigenetic transcriptional repression by recruiting HP1 proteins to methylated histones.

Product:

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

Molecular Weight:

170kDa

Swiss-Prot:

Q96KQ7

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:500~1:2000 IHC 1:50~1:200

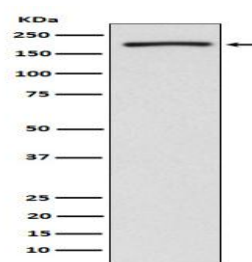
Storage&Stability:

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

Specificity:

EHMT2/G9A Antibody detects endogenous levels of total EHMT2/G9A

DATA:



Western blot analysis of EHMT2/G9A expression in HeLa cell lysate.

Note:

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

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