EHMT2 Rabbit Monoclonal Antibody





Product Information

CAB19288

Product SKU: CAB19288 Gene ID: 10919 Size: 20uL, 100uL

Clone No: ARC2470 **Host Species:** Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 160kDa,180kDa Conjugate: Unconjugated

Calculated MW: 132kDa Isotype: IgG

Immunogen Information

Background: This gene encodes a methyltransferase that methylates lysine residues of histone H3. Methylation of H3

at lysine 9 by this protein results in recruitment of additional epigenetic regulators and repression of

transcription. This gene was initially thought to be two different genes, NG36 and G9a, adjacent to each

other in the HLA locus. Alternative splicing results in multiple transcript variants.

Recommended Dilution: WB,1:500 - 1:1000 IHC-P,1:50 - 1:200

G9A; BAT8; GAT8; NG36; KMT1C; C6orf30; EHMT2 Synonyms:

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 2-300 of human

EHMT2 (Q96KQ7).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50%

glycerol,pH7.3.