

Product Information

Product SKU:	CAB18231	Gene ID:	9739	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse

Additional Information

Observed MW:	300kDa	Conjugate:	-
Calculated MW:	186kDa	Isotype:	IgG

Immunogen Information

Background: The protein encoded by this gene is a component of a histone methyltransferase (HMT) complex that produces mono-, di-, and trimethylated histone H3 at Lys4. Trimethylation of histone H3 at lysine 4 (H3K4me3) is a chromatin modification known to generally mark the transcription start sites of active genes. The protein contains SET domains, a RNA recognition motif domain and is a member of the class V-like SAM-binding methyltransferase superfamily.

Recommended Dilution:	WB,1:500 - 1:2000
Synonyms:	Set1; EPEDD; KMT2F; Set1A; NEDSID; SET1A
Purification Method:	Affinity purification
Immunogen:	Recombinant protein of human SET1A.
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.