

SETD1A Rabbit pAb

Catalog No.: A17314

Basic Information

Observed MW

Refer to figures

Calculated MW

186kDa

Category

Primary antibody

Applications

ELISA

Cross-Reactivity

Human, Rat

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 Dilutions

Immunogen Information

Gene ID

9739

Swiss Prot

O15047

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 300-400 of human SETD1A (NP_055527.1).

Synonyms

Set1; EPEDD; KMT2F; Set1A; NEDSID; SETD1A

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.