KDM4C Rabbit pAb

Catalog No.: A17652



Basic Information

Observed MW

Refer to figures

Calculated MW

120kDa

Category

Primary antibody

Applications

ELISA

Cross-Reactivity

Human, Rat

Background

This gene is a member of the Jumonji domain 2 (JMJD2) family. The encoded protein is a trimethylation-specific demethylase, and converts specific trimethylated histone residues to the dimethylated form. This enzymatic action regulates gene expression and chromosome segregation. Chromosomal aberrations and changes in expression of this gene may be found in tumor cells. Alternative splicing results in multiple transcript variants.

Recommended Dilutions

Immunogen Information

Gene ID

Swiss Prot

23081

Q9H3R0

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 350-570 of human KDM4C (NP_055876.2).

Synonyms

GASC1; JHDM3C; JMJD2C; TDRD14C; KDM4C

Contact

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Product Information

SourceIsotypePurificationRabbitIgGAffinity purification

Storage

Store at -20 $^{\circ}\text{C}.$ Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.