

KDM4C

Reactivity: Human

Tested applications: WB

Recommended Dilution: WB 1:500 - 1:2000

Calculated MW: 120kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human KDM4C

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

GASC1; JHDM3C; JMJD2C; TDRD14C;

Catalog #: A8485

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 23081

Isotype: IgG

Swiss Prot: Q9H3R0

Purity: Affinity purification

For research use only.

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.

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