

KDM4C rabbit pAb

Catalog_no: AT6999

Applications: WB

Reactivity: Human, Mouse

Category: 抗原抗体

Size: 100μg/50μg/20μg

KDM4C GASC1 JHDM3C JMJD2C KIAA0780 Gene_name:

Protein_name: KDM4C

Humangene_id 23081

Humanswissprot **Q9H3R0**

_no:

Mousegene_id: 76804

Mouseswissprot **Q8VCD7**

_no:

Synthesized peptide derived from human KDM4C Immunogen:

Specificity: This antibody detects endogenous levels of KDM4C at Human/Mouse

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Rabbit

Dilution: WB 1:500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

This gene is a member of the Jumonji domain 2 (JMJD2) family. The encoded protein is a Background:

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. [provided by RefSeq, Jan 2015],

