

JMJD6

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF IP CHIP

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200 IP 1:50 - 1:200

ChIP 1:20 - 1:100

Calculated MW: 46kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human JMJD6

Storage Buffer:

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

Concentration:

1 mg/ml

Synonym:

PSR; PTDSR; PTDSR1;

Catalog #: A5840

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 23210

Isotype: IgG

Swiss Prot: Q6NYC1

Purity: Affinity purification

For research use only.

Background:

This gene encodes a nuclear protein with a JmjC domain. JmjC domain-containing proteins are predicted to function as protein hydroxylases or histone demethylases. This protein was first identified as a putative phosphatidylserine receptor involved in phagocytosis of apoptotic cells; however, subsequent studies have indicated that it does not directly function in the clearance of apoptotic cells, and questioned whether it is a true phosphatidylserine receptor. Multiple transcript variants encoding different isoforms have been found for this gene.

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