

Product Datasheet

KDM5B/PLU1/Jarid1B Antibody (orb381075)

Description

KDM5B/PLU1/Jarid1B Antibody

Species/Host

Rabbit

Reactivity

Human, Monkey, Mouse, Rat

Conjugation

Unconjugated

Tested

FC, ICC, IF, IHC, WB

Applications

Immunogen

A synthetic peptide corresponding to a sequence in the middle region of human KDM5B (641-685aa DVLDVVVASTVQKDMAIMIEDEKALRETVRKLGVIDSERMDFE LL), identical to the related mouse and rat sequences.

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500µg/ml.

Isotype

Rabbit IgG

Clonality

Polyclonal

MW

175658 MW

Uniprot ID

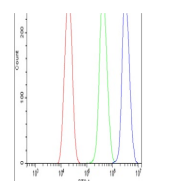
[Q9UGL1](#)

Dilution Range

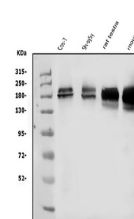
Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat, Monkey Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse, Rat, By Heat Immunocytochemistry/Immunofluorescence, 2µg/ml, Human Flow Cytometry, 1-3µg/1x10⁶ cells, Human

Expiration Date

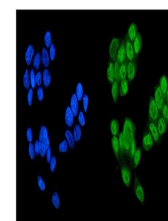
12 months from date of receipt.



Flow Cytometry analysis of U20S cells us...



WB analysis of KDM5B using anti-KDM5B an...



IF analysis of KDM5B using anti-KDM5B an...