

Product Datasheet

JAB1 Antibody (monoclonal, 4G9) (orb763099)

Description

JAB1 Antibody (monoclonal, 4G9)

Species/Host

Mouse

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

FC, ICC, IF, IHC, WB

Applications
Immunogen

E.coli-derived human JAB1 recombinant protein (Position: M8-S334). Human JAB1 shares 99.4% amino acid (aa) sequence identity with mouse JAB1.

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 500ug/ml.

Isotype

Mouse IgG2b

Clonality

Monoclonal

MW

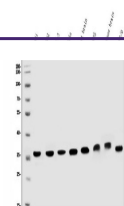
37 kDa

Uniprot ID
[Q92905](https://www.uniprot.org/entry/Q92905)
Dilution Range

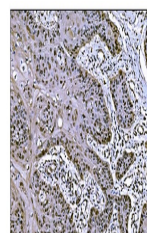
Western blot, 0.25-0.5µg/ml, Human, Mouse, Rat
Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human, Mouse, Rat
Immunocytochemistry/Immunofluorescence, 5µg/ml, Human
Flow Cytometry, 1-3µg/1x10⁶ cells, Human

Expiration Date

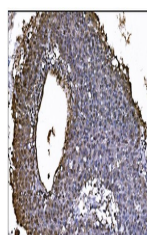
12 months from date of receipt.



Western blot analysis of JAB1 using anti-JAB1 antibody.



IHC analysis of JAB1 using anti-JAB1 antibody.



IHC analysis of JAB1 using anti-JAB1 antibody.