

Product Datasheet

GRP94/HSP90B1 Antibody (orb315145)

Description

GRP94/HSP90B1 Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

FC, ICC, IF, IHC, WB

Immunogen

E.coli-derived human GRP94 recombinant protein (Position: R43-H221). Human GRP94 shares 99.4% and 98.9% amino acid (aa) sequence identity with mouse and rat GRP94, respectively.

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

Rabbit IgG

Clonality

Polyclonal

MW

92469 MW

Uniprot ID

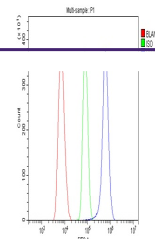
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Dilution Range

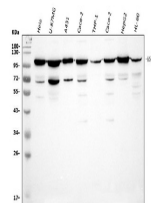
Western blot, 0.1-0.25µg/ml, Human, Mouse, Rat
Immunohistochemistry (Paraffin-embedded Section), 1-2µg/ml, Human, Mouse, Rat
Immunocytochemistry/Immunofluorescence, 5µg/ml, Human
Flow Cytometry, 1-3µg/1x10⁶ cells, Human

Expiration Date

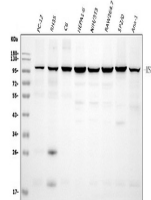
12 months from date of receipt.



Flow Cytometry analysis of THP-1 cells u...



WB analysis of GRP94 using anti-GRP94 an...



WB analysis of GRP94 using anti-GRP94 an...