

Product Datasheet

GPNMB/Gpnmb Antibody (orb623867)

Description

GNMB/Gpnmb Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, FC, ICC, IF, IHC, WB

Applications

Immunogen

E.coli-derived mouse GNMB/Gpnmb recombinant protein (Position: R164-D564).

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

64 kDa

Uniprot ID

[Q99P91](#)

Sensitivity

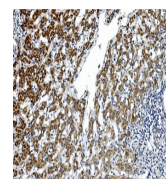
10pg/ml

Dilution Range

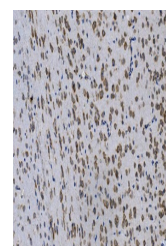
Western blot, 0.25-0.5µg/ml, Mouse, Rat
Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, Mouse
Immunocytochemistry/Immunofluorescence, 2µg/ml, Human
Flow Cytometry, 1-3µg/1x10⁶ cells, Human, Mouse Direct
ELISA, 0.1-0.5µg/ml, Mouse

Expiration Date

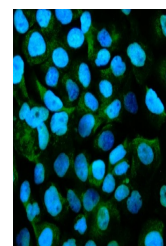
12 months from date of receipt.



IHC analysis of Gpnmb using anti-Gpnmb a...



IHC analysis of Gpnmb using anti-Gpnmb a...



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