

Product Datasheet

Metabotropic glutamate receptor 2/GRM2 Antibody (orb570384)

Description

Metabotropic glutamate receptor 2/GRM2 Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, FC, IHC, WB

Applications

Immunogen

E.coli-derived human Metabotropic glutamate receptor 2/GRM2 recombinant protein (Position: N439-A710).

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. By Heat: Boiling the paraffin sections in 10mM citrate buffer, pH6.0, for 20mins is required for the staining of formalin/paraffin sections. 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

100 kDa, > 200 kDa

Uniprot ID

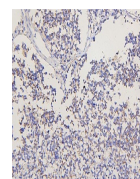
[Q14416](#)

Dilution Range

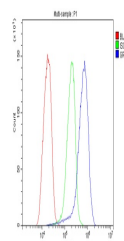
Western blot, 0.1-0.25µg/ml, Mouse, Rat Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Human, By Heat Direct ELISA, 0.1-0.5µg/ml, Human

Expiration Date

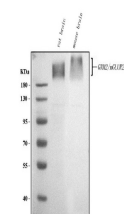
12 months from date of receipt.



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Flow Cytometry analysis of HepG2 cells u...



Western blot analysis of GRM2 using anti...