

Product Datasheet

Grp75/HSPA9 Antibody (orb315150)

Description

Grp75/HSPA9 Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested Applications

FC, ICC, IF, IHC, WB

Immunogen

A synthetic peptide corresponding to a sequence at the C-terminus of human Grp75 (646-679aa KLFEMAYKKMASEREGSGSGTGEQKEDQKEEKQ), 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.
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

73680 MW

Uniprot ID

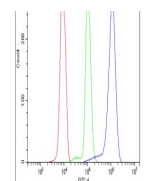
P38646

Dilution Range

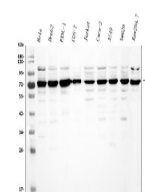
Western blot, 0.1-0.5µg/ml, Human, Monkey, Mouse
Immunohistochemistry (Paraffin-embedded Section), 2-5µg/ml, Human, By Heat
Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human
Flow Cytometry(Fixed), 1-3 µg/1x10⁶ cells, Human

Expiration Date

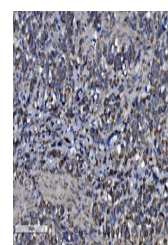
12 months from date of receipt.



Flow Cytometry analysis of U937 cells us...



WB analysis of Grp75 using anti-Grp75 an...



IHC analysis of Grp75 using anti-Grp75 a...