

Product Datasheet

GLUT9/SLC2A9 Antibody (orb334624)

Description

GLUT9/SLC2A9 Antibody

Species/Host

Rabbit

Reactivity

Human, Rat

Conjugation

Unconjugated

Tested

FC, IF, IHC, WB

Applications

Immunogen

A synthetic peptide corresponding to a sequence in the middle region of human GLUT9 (262-297aa EKHNEARAVKAFQTFLGKADVSQEEVLAESRVQR).

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

58702 MW

Uniprot ID

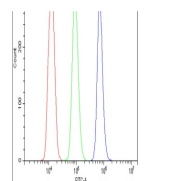
[Q9NRM0](#)

Dilution Range

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

Expiration Date

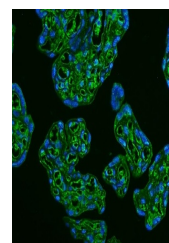
12 months from date of receipt.



Flow
Cytometry
analysis of
U937 cells
us...



WB analysis of
GLUT9 using
anti-GLUT9
an...



IF analysis of
GLUT9 using
anti-GLUT9
an...