
Product Datasheet

Glucose Transporter 5 GLUT5 (SLC2A5) antibody (orb1338327)

Description

Mouse monoclonal antibody to Glucose


Species/Host

Mouse

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

FC, IF, IHC, IP, WB

Western blot analysis of HEK293T cells w...

Immunogen

Full length human recombinant protein of human SLC2A5 (NP_003030) produced in HEK293T cell.

Target

SLC2A5

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

For research use only

Application notes

For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process.

Isotype

IgG1

Clonality

Monoclonal

MW

54.8 kDa

Uniprot ID
[P22732](https://www.uniprot.org/uniprot/P22732)
NCBI
[NM_003039](https://www.ncbi.nlm.nih.gov/nuccore/NM_003039)
Dilution Range

WB 1:2000, IHC 1:50, IF 1:100, FLOW 1:100, IP 2ug/500ul

Expiration Date

12 months from date of receipt.