

Anti-SLC2A2 antibody [ARC0305] (STJ11101403)

STJ11101403

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-GLUT2 is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC0305

Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

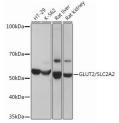
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

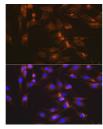
Gene ID 6514
Gene Symbol SLC2A2
Uniprot ID GTR2_HUMAN

Immunogen
Immunogen Region
Specificity
Immunogen Sequence

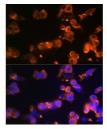
Immunogen A synthesized peptide derived from human GLUT2/SLC2A2



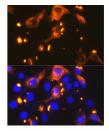
Western blot analysis of extracts of various cell lines using GLUT2/SLC2A2 rabbit monoclonal antibody (STJ11101403) at 1:3000 dilution. Secondary antibody HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25ug per lane. Blocking buffer: 3% norlat dry milk in TBST. Detection: ECL Basic ktt.



Immunofluorescence analysis of C6 cells using GLUT2/SLC2A2 rabbit monoclonal antibody (STJ11101403) at dilution of 1:100 (40x lens). Blue DADI for pusilent station



Immunofluorescence analysis of Hep G2 cells usin GLUT2/SLC2A2 rabbit monoclonal antibod (STJ11101403) at dilution of 1:100 (40x lens). Blu



Immunofluorescence analysis of NIH-3T3 cells using GLUT2/SLC2A2 rabbit monoclonal antibody (STJ11101403) at dilution of 1:100 (40x lens). Blue: