

Anti-SLC2A2 antibody (1-100) [S3MR] (STJ11101403)

STJ11101403

GENERAL INFORMATION

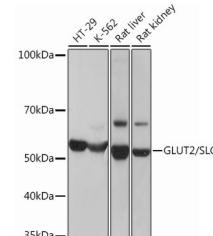
Product Type Primary antibodies
Short Description WB/ELISA
Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S3MR
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:1000-1:6000
 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype IgG
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 6514
Gene Symbol SLC2A2
Uniprot ID GTR2_HUMAN
Immunogen
Immunogen Region 1-100
Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human GLUT2/SLC2A2 (P11168).
Immunogen Sequence MTEDKVTGTLVFTVITAVLG SFQFGYDIGVINAPQQVIIS HYRHVLGVPLDDRKAINNYV INSTDELPDISYSMNPKPTP
 WAAEETVAAAQLITMLWSLS



Western blot analysis of various lysates using GLUT2/SLC2A2 Rabbit monoclonal antibody (STJ11101403) at 1/41000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ000850) at 1/10000 dilution. Lanes: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 3s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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