

Anti-SLC2A1 antibody (1-400) (STJ113733)

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation Unconjugated Purification Affinity purification

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 6513

Gene Symbol SLC2A1 Uniprot ID GTR1_HUMAN

Immunogen Immunogen 1-400

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-400 of human GLUT1/SLC2A1 (NP_006507.2).
 Immunogen
 MEPSSKKLTGRLMLAVGGAV LGSLQFGYNTGVINAPQKVI EEFYNQTWVHRYGESILPTT LTTLWSLSVAIFSVGGMIGS

 Sequence
 FSVGLFVNRFGRRNSMLMMN LLAFVSAVLMGFSKLGKSFE MLILGRFIIGVYCGLTTGFV PMYVGEVSPTALRGALGTLH
FSVGLFVNRFGRRNSMLMMN LLAFVSAVLMGFSKLGKSFE MLILGRFIIGVYCGLTTGFV PMYVGEVSPTALRGALGTLH ${\tt QLGIVVGILIAQVFGLDSIM\ GNKDLWPLLLSIIFIPALLQ\ CIVLPFCPESPRFLLINRNE\ ENRAKSVLKKLRGTADVTH}$

