

## Anti-SLC2A5 antibody (490-500) (STJ501217) STJ501217

## **GENERAL INFORMATION**

Product Type Primary antibodies Description applications. Applications ELISA, IP, WB Host/Source Rabbit

Short Rabbit polyclonal antibody anti-SLC2A5 (490-500) is suitable for use in ELISA, Immunoprecipitation and Western Blot research

## **PRODUCT PROPERTIES**

Reactivity Horse

Clonality Polyclonal Clone ID Concentration 0.7 µg/µl Conjugation Unconjugated Purification Affinity Purified Dilution WB: 1:1,000 Range DB: 1:4, 000 ELISA: 1:4, 000 IP: 1:200 IHC: 1:50-1:200 Formulation

Isotype IgG Instruction

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 6518 Gene Symbol SLC2A5 Uniprot ID GTR5\_HUMAN Immunogen Synthetic peptide corresponding to C terminal amino acids 490-500 of Human Glucose Transporter 5 GLUT5. A cysteine residue was included at the N-terminus of the peptide to accommodate KLH conjugation. Immunogen 490-500 Region Specificity Does not react with GLUT1, 2, 3, or 4 from human, mouse or rat. Immunogen Sequence

Western blot with Anti-SLC2A5 Antibody (STJ501217) with peptide on at 1:500 dilution in buffer.

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. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081