

Anti-GLUT4 antibody (450-509) {Biotin} (STJ501215)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-GLUT4 (450-509) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry,

Description Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.

Applications CM, ELISA, ICC, IF, IHC, IP, WB

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 0.5 µg/µl Conjugation Biotin Purification Affinity Purified **Dilution** WB: 1:1, 000 **Range** DB: 1:4, 000

ELISA: 1:4, 000 IP: 1:200 IHC: 1:200 ICC: 1:200

> IF: 1:200 CFM: 1:200

Formulation

Isotype IgG

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

TARGET INFORMATION

Gene ID 20528

Gene Symbol Slc2a4

Uniprot ID GLUT4_MOUSE

Immunogen Synthetic peptide taken within amino acid region 450-509 on mouse Solute carrier family 2, facilitated glucose transporter member 4

protein.

Immunogen 450-509

Region Specificity

Immunogen Sequence