

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

STJ501215

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-GLUT4 (450-509) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, 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
Formulation	IF: 1:200
	CFM: 1:200
	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	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 Region	450-509
Specificity	
Immunogen Sequence	