

**Anti-SLC2A5 antibody (490-500) {FITC} (STJ501220)**

STJ501220

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-SLC2A5 (490-500) is suitable for use in ELISA, Immunoprecipitation and Western Blot research applications.
<b>Applications</b>	ELISA, IP, WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human

**PRODUCT PROPERTIES**

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	0.7 µg/µl
<b>Conjugation</b>	FITC
<b>Purification</b>	Affinity Purified
<b>Dilution</b>	WB: 1:1, 000
<b>Range</b>	DB: 1:4, 000
	ELISA: 1:4, 000
	IP: 1:200
	IHC: 1:50-1:200
<b>Formulation</b>	
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for long term storage. Avoid freeze-thaw cycles.
<b>Instruction</b>	

**TARGET INFORMATION**

<b>Gene ID</b>	6518
<b>Gene Symbol</b>	SLC2A5
<b>Uniprot ID</b>	GTR5_HUMAN
<b>Immunogen</b>	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.
<b>Immunogen Region</b>	490-500
<b>Specificity</b>	Does not react with GLUT1, 2, 3, or 4 from human, mouse or rat.
<b>Immunogen Sequence</b>	