

**Anti-GLUT2 antibody (473-523) {Biotin} (STJ501209)**

STJ501209

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-GLUT2 (473-523) is suitable for use in Confocal Microscopy, ELISA, Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.
<b>Applications</b>	CM/ELISA/ICC/IF/IHC/IP/WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Mouse/Rat

**PRODUCT PROPERTIES**

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	0.5 µg/µl
<b>Conjugation</b>	Biotin
<b>Purification</b>	Affinity Purified
<b>Dilution</b>	WB: 1:500
<b>Range</b>	DB: 1:8, 000
	ELISA: 1:8, 000
	IP: 1:200
	IHC: 1:100
	ICC: 1:100
<b>Formulation</b>	IF: 1:100
	CFM: 1:100
	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).
<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>	<a href="#">25139</a>
<b>Gene Symbol</b>	<a href="#">Slc2a4</a>
<b>Uniprot ID</b>	<a href="#">GLUT4_RAT</a>
<b>Immunogen</b>	Synthetic peptide taken within amino acid region 473-523 on mouse GLUT2 protein.
<b>Immunogen Region</b>	473-523
<b>Specificity</b>	
<b>Immunogen Sequence</b>	