

**Glucose Transporter GLUT3 Rabbit pAb**

db3245

Package : 20µL 50µL 100µL

**Product Name** : Glucose Transporter GLUT3 Rabbit pAb**Cat.No.:** db3245**Synonyms** : GLUT3**Application** : WB**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit

<b>Background</b>	Facilitative glucose transporter that can also mediate the uptake of various other monosaccharides across the cell membrane (PubMed:9477959, PubMed:26176916). Mediates the uptake of glucose, 2-deoxyglucose, galactose, mannose, xylose and fucose, and probably also dehydroascorbate (PubMed:9477959, PubMed:26176916). Does not mediate fructose transport (PubMed:9477959, PubMed:26176916).
<b>Immunogen</b>	A synthetic peptide of human Glucose Transporter GLUT3
<b>Gene ID</b>	6515
<b>Swiss Prot</b>	P11169
<b>Synonyms</b>	GLUT3
<b>Reactivity</b>	Human, Mouse, Rat
<b>Application</b>	WB
<b>Recommended dilution</b>	WB: 1:1000-1:5000
<b>Calculated MW</b>	54 kDa
<b>Observed MW</b>	54 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

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