

产品名称: GLUT3 (15P13) Rabbit Monoclonal Antibody
产品货号: AMRe11502



产品概述 (Summary)

产品名称 (Production Name)	GLUT3 (15P13) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human, Mouse, Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% protective protein.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	SLC2A3
别名 (Alternative Names)	brain; Glucose transporter type 3; GLUT3; Slc2a3;
基因 ID (Gene ID)	6515.0
蛋白 ID (SwissProt ID)	P11169.A synthetic peptide of human Glucose Transporter GLUT3

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:5000
蛋白分子量 (Molecular Weight)	54kDa

研究背景 (Background)

Facilitative glucose transporter. Probably a neuronal glucose transporter. Facilitative glucose transporter that can also

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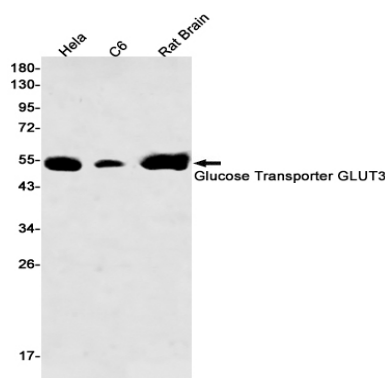


mediate the uptake of various other monosaccharides across the cell membrane (PubMed:9477959, PubMed:26176916). Mediates the uptake of glucose, 2-deoxyglucose, galactose, mannose, xylose and fucose, and probably also dehydroascorbate (PubMed:9477959, PubMed:26176916). Does not mediate fructose transport (PubMed:9477959, PubMed:26176916).

研究领域 (Research Area)

Signal Transduction

图片 (Image Data)



Western blot detection of Glucose Transporter GLUT3 in HeLa,C6,Rat Brain lysates using Glucose Transporter GLUT3 antibody(1:500 diluted).

注意事项 (Note)

For research use only .