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Product Datasheet

**GLUT1 (SLC2A1, DYT17, DYT18, Erythrocyte/Brain, Erythrocyte/Brain
HepG2 Glucose Transporter, Erythrocyte/Hepatoma Glucose Transporter,
Facilitated Glucose Transporter Member 1, Glucose Transporter 1,
Glucose Transporter Type 1, GI
USB-303333**

Article Name	GLUT1 (SLC2A1, DYT17, DYT18, Erythrocyte/Brain, Erythrocyte/Brain HepG2 Glucose Transporter, Erythrocyte/Hepatoma Glucose Transporter, Facilitated Glucose Transporter Member 1, Glucose Transporter 1, Glucose Transporter Type 1, Gl
Biozol Catalog Number	USB-303333
Supplier Catalog Number	303333
Alternative Catalog Number	USB-303333-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Immunogen	Recombinant protein corresponding to human GLUT1 expressed in E. coli. (Position: R92-V492). Species sequence homology: mouse and rat (98%)
Product Description	GLUT1, also known as SLC2A1, is a major glucose transporter in the mammalian blood-brain barrier whose gene is mapped to 1p35-p31.3 and contains 10 exons. It is present at high levels in primate erythrocytes and brain endothelial cells. Not only can ...
UniProt	P11166
Purity	Purified by immunoaffinity chromatography.

Form	Supplied as a lyophilized powder from PBS, 5% BSA, 0.05% sodium azide. Reconstitute with 200ul sterile dH2O.
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