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Product Datasheet

GLUT 5 (Glucose Transporter 5, Glucose Transporter Type 5 Small Intestine, GLUT5, GLUT-5, Fructose Transporter, Solute Carrier Family 2 Facilitated Glucose Transporter Member 5, SLC2A5) (PE), Rabbit USB-G3900-65B-PE

Article Name	GLUT 5 (Glucose Transporter 5, Glucose Transporter Type 5 Small Intestine, GLUT5, GLUT-5, Fructose Transporter, Solute Carrier Family 2 Facilitated Glucose Transporter Member 5, SLC2A5) (PE), Rabbit
Biozol Catalog Number	USB-G3900-65B-PE
Supplier Catalog Number	G3900-65B-PE
Alternative Catalog Number	USB-G3900-65B-PE-100
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	IHC, WB
Immunogen	A synthetic peptide (ELKELPPVTSEQ) corresponding to the carboxy terminus of the Human GLUT 5. To accomodate KLH conjugation a cysteine was added to the N-terminal.
Product Description	Glucose 5 transporter catalyses the uptake of D-fructose into cells. This 55kD protein is expressed in the plasma membrane and is found mainly in intestinal tissue, kidney, and spermatozoa. Increased intestinal levels of GLUT5 are seen in type 2 diab...
Purity	Purified by Protein G affinity chromatography.
Form	Supplied as a liquid in PBS, pH 7.2. Labeled with R-Phycoerythrin (PE).