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## Product Datasheet

### **iFluor(TM) 488 Conjugated Anti-Glucose Transporter GLUT1 Antibody [SA0377], iFluor488, Rabbit, Monoclonal HBO-HA720154F**

Article Name	iFluor(TM) 488 Conjugated Anti-Glucose Transporter GLUT1 Antibody [SA0377], iFluor488, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA720154F
Supplier Catalog Number	HA720154F
Alternative Catalog Number	HBO-HA720154F
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within Human GLUT1 aa 443-492 / 492.
Conjugation	iFluor488
Product Description	Glucose is fundamental to the metabolism of mammalian cells. Its passage across cell membranes is mediated by a family of transporters termed glucose transporters or Gluts. In adipose and muscle tissue, insulin stimulates a rapid and dramatic increas...
Clonality	Monoclonal
Concentration	1 mg/mL.
Clone Designation	[SA0377]
Molecular Weight	Predicted band size: 54 kDa

UniProt	<a href="#">P11166</a>
Buffer	Preservative: 0.02% Sodium azide Constituents: 30% Glycerol, 1% BSA, 68.98% PBS
Purity	Protein A affinity purified.
Form	Liquid
Target	GLUT-1
Antibody Type	Primary Antibody
Application Dilute	IF-Cell: 1:100 ,IF-Tissue: 1:50