

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

iFluor(TM) 647 Conjugated Anti-Glucose Transporter GLUT1 Antibody [SA0377], iFluor647, Rabbit, Monoclonal HBO-HA720170F

Article Name	iFluor(TM) 647 Conjugated Anti-Glucose Transporter GLUT1 Antibody [SA0377], iFluor647, Rabbit, Monoclonal
Biozol Catalog Number	HBO-HA720170F
Supplier Catalog Number	HA720170F
Alternative Catalog Number	HBO-HA720170F
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide within Human GLUT1 aa 443-492 / 492.
Conjugation	iFluor647
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	P11166
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-Tissue: 1:200