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## Product Datasheet

### Monoclonal antibody to GluT1 (Clone: ABM51E4), Clone: [ABM51E4], Mouse ABI-10-7588

Article Name	Monoclonal antibody to GluT1 (Clone: ABM51E4), Clone: [ABM51E4], Mouse
Biozol Catalog Number	ABI-10-7588
Supplier Catalog Number	10-7588
Alternative Catalog Number	ABI-10-7588-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, WB
Species Reactivity	Human
Immunogen	A partial length recombinant Glut-1 protein (amino acid 200-492) was used as the immunogen for this antibody.
Product Description	Glucose transporter 1 (Glut-1) also known as solute carrier family 2, facilitated glucose transporter member 1 (SLC2A1), is a uniporter protein. GLUT1 expression is correlated with FDG uptake by Extrahepatic bile duct (EHD) cancers. GLUT-1-deficiency...
Clonality	Monoclonal
Clone Designation	[ABM51E4]
NCBI	<a href="#">6513</a>
UniProt	<a href="#">P11166</a>

Purity	Protein G Chromatography
Form	Purified
Target	Glut1
Application Dilute	Western blot analysis: 4-6 µg/ml, FACS analysis: 2 -4 µg/10 <sup>6</sup>