

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

## Product Datasheet

### Monoclonal Antibody to Glut-1 (Clone: ABM4G40) ABI-10-7548

Article Name	Monoclonal Antibody to Glut-1 (Clone: ABM4G40)
Biozol Catalog Number	ABI-10-7548
Supplier Catalog Number	10-7548
Alternative Catalog Number	ABI-10-7548-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IHC, 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	[ABM4G40]
NCBI	<a href="#">6513</a>
UniProt	<a href="#">P11166</a>
Purity	Protein G Chromatography

Form	Purified
Target	Glut-1
Application Dilute	Western blot analysis: 2-4 µg/ml, Immunohistochemical analysis: 5 µg/ml, Flow Cytometric analysis: 0.5 µg/10 <sup>6</sup> Vells