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## Product Datasheet

### **GLUT-1 (Tumor Progression and Mesothelioma Marker) Antibody, IgG2b, Clone: [GLUT1/2476], Mouse, Monoclonal NBT-6513-MSM5-P0**

Article Name	GLUT-1 (Tumor Progression and Mesothelioma Marker) Antibody, IgG2b, Clone: [GLUT1/2476], Mouse, Monoclonal
Biozol Catalog Number	NBT-6513-MSM5-P0
Supplier Catalog Number	6513-MSM5-P0
Alternative Catalog Number	NBT-6513-MSM5-P0-20,NBT-6513-MSM5-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Recombinant fragment of human GLUT1 protein (around aa 203-305) (exact sequence is proprietary)
Product Description	Recognizes a protein of 55kDa, which is identified as GLUT-1. Glucose transporters are integral membrane glycoproteins involved in transporting glucose into most cells. There are many types of glucose transport carrier proteins, designated as Glut-1 ...
Clonality	Monoclonal
Clone Designation	[GLUT1/2476]
Molecular Weight	55kDa
Isotype	IgG2b

NCBI	<a href="#">6513</a>
UniProt	<a href="#">P11166</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating use Ab at 1-2ug/ml order Ab without BSA), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT), (Staining of formalin-fixed t