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## Product Datasheet

### **Blood Group Antigen H Type 2 (CD173) Antibody, IgM, Clone: [A46-B/B10], Mouse, Monoclonal NBT-28-MSM2-P2**

Article Name	Blood Group Antigen H Type 2 (CD173) Antibody, IgM, Clone: [A46-B/B10], Mouse, Monoclonal
Biozol Catalog Number	NBT-28-MSM2-P2
Supplier Catalog Number	28-MSM2-P2
Alternative Catalog Number	NBT-28-MSM2-P2-100,NBT-28-MSM2-P2-200
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IF
Species Reactivity	Human
Immunogen	Human breast cancer MCF-7 cells
Product Description	Recognizes the blood group H type 2 antigens, trisaccharide Fuc(TM)1-2GalA°a1-4GlcNAcA°a1 of human origin. The specificity of this MAb has been identified by haemagglutination tests, immunohistochemistry, binding inhibition studies, and absorption ex...
Clonality	Monoclonal
Clone Designation	[A46-B/B10]
Molecular Weight	Multiple
Isotype	IgM

NCBI	<a href="#">28</a>
UniProt	<a href="#">P16442</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	Haemagglutination, Binding Inhibition Assays, Immunofluorescence (2-4ug/ml), Immunohistology (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 mi