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## Product Datasheet

### **Blood Group Antigen A (CD173) Antibody, IgM, Clone: [HE-10], Mouse, Monoclonal NBT-28-MSM8-P1BX**

Article Name	Blood Group Antigen A (CD173) Antibody, IgM, Clone: [HE-10], Mouse, Monoclonal
Biozol Catalog Number	NBT-28-MSM8-P1BX
Supplier Catalog Number	28-MSM8-P1BX
Alternative Catalog Number	NBT-28-MSM8-P1BX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IF, IHC
Species Reactivity	Human
Immunogen	Mixture of erythrocytes of blood group A and glyco protein fraction isolated from the saliva of secretors with blood group A
Product Description	This MAb preferably reacts with determinants of chain A and H type 3 (Gal1-3GalNAc-R) and 4 (Gal1-3GalNAc-R), but not with type 1 and 2 chain structures. It is not reactive with immuno-dominant A trisaccharide. This MAb is applicable for tissue staini...
Clonality	Monoclonal
Clone Designation	[HE-10]
Molecular Weight	Multiple
Isotype	IgM

NCBI	<a href="#">28</a>
UniProt	<a href="#">P16442</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate. 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	Agglutination, Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cool)