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Product Datasheet

Blood Group Antigen A (CD173) Antibody, IgM, Clone: [HE-14], Mouse, Monoclonal NBT-28-MSM4-P0

Article Name	Blood Group Antigen A (CD173) Antibody, IgM, Clone: [HE-14], Mouse, Monoclonal
Biozol Catalog Number	NBT-28-MSM4-P0
Supplier Catalog Number	28-MSM4-P0
Alternative Catalog Number	NBT-28-MSM4-P0-20,NBT-28-MSM4-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IF
Species Reactivity	Human
Immunogen	Mixture of erythrocytes of blood group A1and glycoprotein fraction isolated from the saliva of secretors with blood group A
Product Description	This antibody recognizes human blood group A (monofucosyl and difucosyl A antigens with chain types 1, 2, 3, 4, 5, 6) and Forssmann antigen. It is also reactive with the immuno-dominant A trisaccharide. Blood group antigen expression in human colon c...
Clonality	Monoclonal
Clone Designation	[HE-14]
Molecular Weight	Multiple
Isotype	IgM

NCBI	28
UniProt	P16442
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	Agglutination, 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 min followed by cooling at RT for