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## Product Datasheet

### **ABO Antibody (Blood Group Antigen H Type 2), Clone: [A46-B/B10], Mouse, Monoclonal NSJ-V8784-20UG**

Article Name	ABO Antibody (Blood Group Antigen H Type 2), Clone: [A46-B/B10], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8784-20UG
Supplier Catalog Number	V8784-20UG
Alternative Catalog Number	NSJ-V8784-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IF, IHC-P
Species Reactivity	Human
Immunogen	Human breast cancer MCF-7 cells were used as the immunogen for the ABO antibody.
Product Description	Recognizes the blood group H type 2 antigens, trisaccharide Fuc1 of human origin. The specificity of this MAb has been identified by haemagglutination tests, immunohistochemistry, binding inhibition studies, and absorption experiments performed with ...
Clonality	Monoclonal
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[A46-B/B10]

Isotype	Mouse IgM, kappa
UniProt	<a href="#">P16442</a>
Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein A/G affinity
Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Target	ABO
Antibody Type	Primary Antibody
Application Dilute	Immunofluorescence: 2-4ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the ABO antibody should be determined by the researcher.