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## **Product Datasheet**

## ABO Antibody (Blood Group Antigen H Type 2), Clone: [A46-B/B10], Mouse, Monoclonal NSJ-V8784-100UG

Article Name	ABO Antibody (Blood Group Antigen H Type 2), Clone: [A46-B/B10], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8784-100UG
Supplier Catalog Number	V8784-100UG
Alternative Catalog Number	NSJ-V8784-100UG
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	P16442
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	АВО
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.