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## Product Datasheet

### **ABO Antibody (Blood Group Antigen H Type 2), Clone: [A51-B/A6], Mouse, Monoclonal NSJ-V8857-20UG**

Article Name	ABO Antibody (Blood Group Antigen H Type 2), Clone: [A51-B/A6], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8857-20UG
Supplier Catalog Number	V8857-20UG
Alternative Catalog Number	NSJ-V8857-20UG
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 Blood Group H2 antibody. This antibody reacts with H type 2 blood group epitope Fuca1-2 Galb1-4 GlcNAc.
Product Description	This antibody reacts with H type 2 blood group epitope Fuca1-2 Galb1-4 GlcNAc. It does not cross-react with human blood group H type 1, 3 or 4, nor with the closely related type 2 antigen Ley and Lex. Blood-group antigens are generally defined as mol...
Clonality	Monoclonal
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[A51-B/A6]

Isotype	Mouse IgA
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 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 Blood Group H2 antibody should be determined by the researcher.