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## Product Datasheet

### Recombinant IgM Heavy Chain Antibody, Clone: [rIGHM/2558], Mouse, Monoclonal NSJ-V7868-20UG

Article Name	Recombinant IgM Heavy Chain Antibody, Clone: [rIGHM/2558], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7868-20UG
Supplier Catalog Number	V7868-20UG
Alternative Catalog Number	NSJ-V7868-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P
Species Reactivity	Human
Immunogen	Heavy chain of human IgM was used as the immunogen for the recombinant IgM Heavy Chain antibody.
Product Description	Recognizes a protein of 75kDa, identified as mu heavy chain of human immunoglobulins. It does not cross-react with alpha (IgA), gamma (IgG), epsilon (IgE), or delta (IgD), heavy chains, T-cells, monocytes, granulocytes, or erythrocytes. Monomeric IgM...
Clonality	Monoclonal
Clone Designation	[rIGHM/2558]
UniProt	<a href="#">P01871</a>
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/10 <sup>6</sup> cells in 0.1ml, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the recombinant IgM Heavy Chain antibody should be determined by the researcher.