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## Product Datasheet

### **Nucleoli Marker Antibody / Human Nucleolar Antigen, Clone: [NM95], Unconjugated, Mouse, Monoclonal BYT-ORB248680**

Article Name	Nucleoli Marker Antibody / Human Nucleolar Antigen, Clone: [NM95], Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	BYT-ORB248680
Supplier Catalog Number	orb248680
Alternative Catalog Number	BYT-ORB248680-20,BYT-ORB248680-100
Manufacturer	Biorbyt
Host	Mouse
Category	Antikörper
Application	FACS, ICC, IF, IHC-P
Species Reactivity	Human
Immunogen	Nuclei of myeloid leukemia biopsy cells were used as the immunogen.
Conjugation	Unconjugated
Product Description	This mAb is part of a panel of reagents which recognizes subcellular organelles or compartments of human cells. These markers may be useful in identification of these organelles in cells, tissues, and biochemical preparations. Clone NM95 antibody rec...
Clonality	Monoclonal
Clone Designation	[NM95]

Buffer	0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin and 0.05% sodium azide
Application Dilute	Flow cytometry: 1-2ug/10 <sup>6</sup> cells ,Immunofluorescence: 1-2ug/ml,Immunocytochemistry: 1-2ug/ml for 30 min at RT,Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	<p>Application Notes: The concentration stated for each application is a general starting point. Variations in protocols, secondaries and substrates may require the Nucleoli marker antibody to be titered up or down for optimal performance.</p> <p>1. Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10mM Citrate Buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes.</p> <p>2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min</p>