

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

Mouse anti Human CD15, IgM, Clone: [ARE], Unconjugated, Monoclonal NMB-0151

Article Name	Mouse anti Human CD15, IgM, Clone: [ARE], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-0151
Supplier Catalog Number	0151
Alternative Catalog Number	NMB-0151
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	Identification of CD15 that recognizes a human myelomonocytic antigen. The structure recognized by CD15 antibodies is lacto-N-fucopentose III.1. The CD15 antigen is present on greater than 95% of mature peripheral blood eosinophils and neutrophils. ...
Clonality	Monoclonal
Concentration	See vial for concentration
Clone Designation	[ARE]
Isotype	IgM
UniProt	P22083

Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Purity	Protein A/G Chromatography
Form	Unconjugated
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	PBMC: Add 10 µl of MAB/10⁶ PBMC in 100 µl PBS. Mix gently and incubate for 15 minutes at 2 to 8°C. Wash twice with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. WHOLE BLOOD: Add 10 µl of MAB/100 µl of whole blood. Mix gently and incubate for 15 minutes at room temperature (20°C). Lyse the whole blood. Wash once with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. See instrument manufacturers instructions for Lysed Whole Blood and Immunofluorescence analysis with a flow cytometer or microscope.