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## **Product Datasheet**

## Mouse anti CD22, conjugated to PE, IgG1, Clone: [RFB4], Monoclonal NMB-GM-4053

Article Name	Mouse anti CD22, conjugated to PE, IgG1, Clone: [RFB4], Monoclonal
Biozol Catalog Number	NMB-GM-4053
Supplier Catalog Number	GM-4053
Alternative Catalog Number	NMB-GM-4053
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Conjugation	PE
Product Description	The epitope recognized by antibody RFB4 is a 135 kDa type I integral membrane protein expressed by human B-cells. Precursor B-cells are surface-CD22 negative, but cytoplasmic CD22 positive. Mature B-lymphocytes express CD22 also on their surface. The
Clonality	Monoclonal
Clone Designation	[RFB4]
Isotype	lgG1
UniProt	P20273
Buffer	2 ml of PE-conjugated anti CD22 (clone RFB4) in PBS pH 7.2, 1% BSA, and 0.05% NaN3, approximately 100 tests.

Purity	Purified by Chromatography
Formula	PBS pH 7.2, 1% BSA, 0.05% NaN3
Application Notes	Staining Procedure for Surface CD22: Direct Immunofluorescence (Staining Procedure) Nordic-MUbio fluorochrome labeled antibodies are designed for use with either whole blood or isolated mononuclear cell (MNC) preparations Proposed staining procedure for