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## **Product Datasheet**

## Mouse anti Lysozyme, conjugated to FITC, IgG1, Clone: [LZ-2], Monoclonal NMB-GM-4132

Article Name	Mouse anti Lysozyme, conjugated to FITC, IgG1, Clone: [LZ-2], Monoclonal
Biozol Catalog Number	NMB-GM-4132
Supplier Catalog Number	GM-4132
Alternative Catalog Number	NMB-GM-4132
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Conjugation	FITC
Product Description	Lysozyme (LZ) is a cationic antimicrobial peptide of 14 kDa. Lysozyme is stored in primary but predominantly in specific (secondary) granules of neutrophils. It cleaves peptidoglycan constituents of the bacterial cell wall and can bind LPS. The epito
Clonality	Monoclonal
Clone Designation	[LZ-2]
Isotype	lgG1
UniProt	P61626

Buffer	2 ml of FITC-conjugated anti Lysozyme (clone LZ-2) 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	Permeabilization and Staining Procedure - In combination with our Permeabilization Kit FIX&PERM (Cat. No. GAS-002) intracellular Lysozyme can be easily stained in cell suspensions For each sample to be analyzed add 50 $\mu$ l of whole blood, bone marrow o