

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

Product Datasheet

CD15/ Lewis X antigen/ alpha-(1,3)-fucosyltransferase 4, IgM, Clone: [BRA4F1], Mouse, Monoclonal NMB-MUB0367P

Article Name	CD15/ Lewis X antigen/ alpha-(1,3)-fucosyltransferase 4, IgM, Clone: [BRA4F1], Mouse, Monoclonal
Biozol Catalog Number	NMB-MUB0367P
Supplier Catalog Number	MUB0367P
Alternative Catalog Number	NMB-MUB0367P
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC-Fr, IHC-P
Species Reactivity	Human
Product Description	CD15 is a carbohydrate that is referred to as the Lewis X antigen, also known as alpha-(1,3)-fucosyltransferase 4, which is expressed on a variety of glycolipids and glycoproteins found on the cell surface of neutrophils, monocytes, eosinophils and n
Clonality	Monoclonal
Clone Designation	[BRA4F1]
Isotype	IgM
UniProt	P22083

Buffer	Each vial contains 100 μ l 1mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide. The product is delivered in lyophilised format.
Source	BRA4F1 is a mouse IgM monoclonal antibody derived from the fusion of SP2.0-Ag14 mouse myeloma cells with splenocytes from a BALB/c mouse immunized with K562 cells.
Formula	Each vial contains 100 μ l 1mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide. The product is delivered in lyophilised format.
Application Notes	The BRA4F1 antibody is suitable for the detection of CD15 by flow cytometry, immunocytochemisty and immunohistochemistry of frozen and paraffin embedded tissues. Optimal antibody dilutions for the different applications should be determined by titration.