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## **Product Datasheet**

## Mouse anti Human CD71, IgG1, Clone: [BGX.24], Unconjugated, Monoclonal NMB-0711

Article Name	Mouse anti Human CD71, IgG1, Clone: [BGX.24], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-0711
Supplier Catalog Number	0711
Alternative Catalog Number	NMB-0711
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Conjugation	Unconjugated
Product Description	CD71 is specific for the human transferrin receptor, MW 190 kdaltons (kDa), 90 kDa reduced. CD71 antigen expression is low on normal resting lymphocytes and is expressed on all cells upon activation. The transferrin receptor is essential for iron tra
Clonality	Monoclonal
Concentration	See vial for concentration
Clone Designation	[BGX.24]
Isotype	lgG1

UniProt	P02786
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Source	Derived from the hybridization of mouse myeloma cells with spleen cells from BALB/c mice immunized with blast cells from pokeweed mitogen-stimulated peripheral blood cells.
Purity	Protein A/G Chromatography
Application Notes	PBMC: Add10 $\mu$ l of MAB/10 6 PBMC in 100 $\mu$ l PBS. Mix gently and incubate for 15 minutes at 2 to 8C. Wash twice with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. WHOLE BLOOD: Add 10 $\mu$ l of MAB/100 $\mu$ l of whole blood. Mix gent