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## **Product Datasheet**

## Mouse anti Human CD103, conjugated with FITC, IgG1, Clone: [AX.14], Monoclonal NMB-1032

Article Name	Mouse anti Human CD103, conjugated with FITC, IgG1, Clone: [AX.14], Monoclonal
Biozol Catalog Number	NMB-1032
Supplier Catalog Number	1032
Alternative Catalog Number	NMB-1032
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Conjugation	FITC
Product Description	The CD103 antigen is a 160-130-105 kDa molecule which is expressed on mucosa-associated T lymphocytes and activated cells and on subset of TGF beta -1 cells. This human intra epithelial lymphocyte marker is the E integrin chain associated with the b7
Clonality	Monoclonal
Concentration	Titered for flow cytometry
Clone Designation	[AX.14]
Isotype	lgG1

UniProt	P38570
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Purity	Protein A/G Chromatography
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Application Notes	PBMC: Add 10 $\mu$ l of MAB/106 PBMC in 100 $\mu$ l 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 $\mu$ l of MAB/100 $\mu$ l of whole blood. Mix gen