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Product Datasheet

Mouse anti Human CD4, IgG1, Clone: [7E14], Unconjugated, Monoclonal NMB-0041

Article Name	Mouse anti Human CD4, IgG1, Clone: [7E14], Unconjugated, Monoclonal
Biozol Catalog Number	NMB-0041
Supplier Catalog Number	0041
Alternative Catalog Number	NMB-0041
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Derived from the hybridization of mouse NS-1 myeloma cells with spleen cells from BALB/c mice immunized with human peripheral blood T lymphocytes.
Conjugation	Unconjugated
Product Description	Identification of human helper/inducer T cells expressing the 60,000 M.W. surface antigen (HLA class II reactive). CD4 is present in low density on monocytes....
Clonality	Monoclonal
Concentration	See vial for concentration
Clone Designation	[7E14]

Isotype	IgG1
UniProt	P01730
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Purity	Protein A/G Chromatography
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	PBMC: Add 10 µl of MAB/10 PBMC in 100 µl 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 µl of MAB/100 µl of whole blood. Mix gently an