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Product Datasheet

Mouse anti Human CD4 FITC - CD8 PE, FITC/RPE NMB-0048

Article Name	Mouse anti Human CD4 FITC - CD8 PE, FITC/RPE
Biozol Catalog Number	NMB-0048
Supplier Catalog Number	0048
Alternative Catalog Number	NMB-0048
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	CD4=Derived from the hybridization of mouse NS-1 myeloma cells with spleen cells from BALB/c mice immunized with human perherial blood T lymphocytes. CD8=Derived from the hybridization of mouse NS-1 myeloma cells with spleen cells from BALB/c mice immuni
Conjugation	FITC/RPE
Product Description	Identification of CD4 on 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. Identification of CD8 on human T cells suppressor/cytotoxic expressing the 32,000 M....
Concentration	Titered for flow cytometry
Isotype	IgG1 (F)/IgG1(PE)
UniProt	P01730

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 μ l of MAB/10 ⁶ PBMC in 100 μ 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 μ l of MAB/100 μ l of whole blood. Mix gently