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Product Datasheet

Mouse anti Human CD27, conjugated with PE, IgG1, Clone: [DEN-3], RPE, Monoclonal NMB-0274

Article Name	Mouse anti Human CD27, conjugated with PE, IgG1, Clone: [DEN-3], RPE, Monoclonal
Biozol Catalog Number	NMB-0274
Supplier Catalog Number	0274
Alternative Catalog Number	NMB-0274
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Conjugation	RPE
Product Description	The CD27 antigen recognizes disulfide-linked dimer nerve growth factor (NGF) super family of cells expressing the 55kD surface antigen. CD27 acts as a co-stimulatory on T lymphocytes with its ligand of CD70....
Clonality	Monoclonal
Concentration	Titered for flow cytometry
Clone Designation	[DEN-3]
Isotype	IgG1

UniProt	P26842
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Purity	Protein A/G Chromatography
Form	RPE
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Application Notes	PBMC: Add 10 µl of MAB/10⁶ 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 and incubate for 15 minutes at room temperature (20°C). Lyse the whole blood. Wash once with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. See instrument manufacturers instructions for Lysed Whole Blood and Immunofluorescence analysis with a flow cytometer or microscope.