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Product Datasheet

Mouse anti Human CD62L, conjugated with PE, IgG2a, Clone: [1H3], RPE, Monoclonal NMB-0624

Article Name	Mouse anti Human CD62L, conjugated with PE, IgG2a, Clone: [1H3], RPE, Monoclonal
Biozol Catalog Number	NMB-0624
Supplier Catalog Number	0624
Alternative Catalog Number	NMB-0624
Manufacturer	NordicMubio
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	CD62L=Derived from the hybridization of mouse NS-1 myeloma cells with spleen cells from BALB/c mice immunized with perherial blood T lymphocytes.
Conjugation	RPE
Product Description	CD62L is the equivalent of the mouse MEL-14 with a molecular weight of 80 kDa. CD62L is on 60-75% of peripheral blood lymphocytes, Approximately 70-80% of T cells, 10% of thymocytes and most B cells. CD62L reacts with monocytes, granulocytes and a su...
Clonality	Monoclonal
Concentration	Titered for flow cytometry

Clone Designation	[1H3]
Isotype	IgG2a
UniProt	P14151
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	<p>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.</p> <p>WHOLE BLOOD: Add 10 µl of MAB/100 µl of whole blood. Mix gently and incubate for 15 minutes at room temperature (20C). 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.</p>