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Product Datasheet

Mouse anti Human CD2, conjugated with Biotin, IgG2a, Clone: [T6.3], Monoclonal
NMB-0023

Artikelname	Mouse anti Human CD2, conjugated with Biotin, IgG2a, Clone: [T6.3], Monoclonal
Artikelnummer	NMB-0023
Hersteller Artikelnummer	0023
Alternativnummer	NMB-0023
Hersteller	NordicMubio
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC
Spezies Reaktivität	Human
Immunogen	Derived from hybridization of mouse Sp2/0 myeloma cells with spleen cells from BALB/c mice immunized with T Lymphocytes activated by mixed lymphocyte culture.
Konjugation	Biotin
Produktbeschreibung	Identification of human T cells and subset of NK cells associated with the receptor for sheep erythocytes rosettes expressing the 45-50,000 M.W. surface antigen....
Klonalität	Monoclonal
Konzentration	Titered for flow cytometry

Klon-Bezeichnung	[T6.3]
Isotyp	IgG2a
UniProt	P06729
Puffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Reinheit	Protein A/G Chromatography
Formulierung	Biotin
Formel	Provided as solution in phosphate buffered saline with 0.08% sodium azide and 0.2% carrier protein
Anwendungsbeschreibung	PBMC: Add10 µl of MAB/10 PBMC in 100 µl PBS. Mix gently and incubate for 15 minutes at 2 to 8oC. Wash twice with PBS and analyze or fix with 0.5% v/v of paraformaldehyde in PBS and analyze. WHOLE BLOOD: Add10 µl of MAB/100 µl of whole blood. Mix gently and incubate for 15 minutes at room temperature 20oC. 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. ALLOPHYCOCYANIN: (APC) conjugates are analyzed in multi-color flow cytometry with instruments equipped with a second laser and proper filters. Laser excitation is at 633 nm with a Helium Neon (HeNe) laser or a 600-640 nm (633 nm) range for a Dye laser. Peak fluorescence emission is at 660 nm.