

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

Product Datasheet

Mouse anti Human CD54, conjugated with Biotin, IgG2b, Clone: [D3.6], Monoclonal NMB-0543

Artikelname	Mouse anti Human CD54, conjugated with Biotin, IgG2b, Clone: [D3.6], Monoclonal
Artikelnummer	NMB-0543
Hersteller Artikelnummer	0543
Alternativnummer	NMB-0543
Hersteller	NordicMubio
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC
Spezies Reaktivität	Human
Immunogen	CD54=Derived from the hybridization of mouse NS-1 myeloma cells with spleen cells from BALB/c mice immunized with the major histocompatibility complex (MHC) class II-negative human b-lymphoblastoid cell line 6.16c13
Konjugation	Biotin
Produktbeschreibung	CD54, M.W. 90,000, antigen is the Intercellular Adhesion Molecule-1 (ICAM-1) and is the ligand for LFA-1 mediated adhesion. CD54 is weakly expressed on peripheral blood leukocytes. Upon activation the antigen is expressed strongly on B cells, T cells...
Klonalität	Monoclonal

Konzentration	Titered for flow cytometry
Klon-Bezeichnung	[D3.6]
Isotyp	IgG2b
UniProt	P05362
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: 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.