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Product Datasheet

CD50 (ICAM-3)(186-2G9), 1mg/mL, Clone: [186-2G9], Mouse, Monoclonal BOT-BNUM0178-50

Artikelname	CD50 (ICAM-3)(186-2G9), 1mg/mL, Clone: [186-2G9], Mouse, Monoclonal
Artikelnummer	BOT-BNUM0178-50
Hersteller Artikelnummer	BNUM0178-50
Alternativnummer	BOT-BNUM0178-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IF, IHC
Spezies Reaktivität	Human
Immunogen	Stimulated human leukocytes
Produktbeschreibung	Recognizes the D1 domain of an N-glycosylated glycoprotein of 120 kDa with intra-chain disulfide bonds, identified as CD50 or ICAM-3 (Leucocyte Workshop VI). CD50 is the major ligand for LFA-1 (CD11a/CD18) and may have signaling role to increase adhe...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[186-2G9]
Molekulargewicht	110-160 kDa

UniProt	P32942
Puffer	PBS, no BSA, no azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Blocks binding of CD11a LFA-1 to CD50 ICAM-3 Optimal dilution for a specific application should be determined by user