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Product Datasheet

CD50 / ICAM3(ICO-60), 1mg/mL, Clone: [ICO-60], Mouse, Monoclonal BOT-BNUM1040-50

Article Name	CD50 / ICAM3(ICO-60), 1mg/mL, Clone: [ICO-60], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1040-50
Supplier Catalog Number	BNUM1040-50
Alternative Catalog Number	BOT-BNUM1040-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies
Species Reactivity	Human
Immunogen	Human ICAM3
Product Description	Recognizes the N-glycosylated glycoprotein of 120 kDa with intra-chain disulfide bonds, identified as CD50 or ICAM-3. CD50 is the major ligand for LFA-1 (CD11a/CD18) and may have signaling role to increase adhesion. It is expressed on thymocytes and ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[ICO-60]
Molecular Weight	110-160 kDa
UniProt	P32942

Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Flow cytometry: 0.5-1 ug/million cells Immunofluorescence: 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user