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Product Datasheet

CD3e(B-B12), 1mg/mL, Clone: [B-B12], Mouse, Monoclonal BOT-BNUM1052-50

Article Name	CD3e(B-B12), 1mg/mL, Clone: [B-B12], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1052-50
Supplier Catalog Number	BNUM1052-50
Alternative Catalog Number	BOT-BNUM1052-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Human T cell leukemia cells
Product Description	Reacts with five invariable CD3 chains (designated as α and β) with molecular weight ranging from 16-28 kDa. CD3 is expressed, typically at high levels, on peripheral T cells and majority of T cell neoplasms. Thymocytes express CD3 at different level on...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[B-B12]
Molecular Weight	20 kDa
UniProt	P07766

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 Immunofluorescence: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user