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Product Datasheet

CD7(B-F12), 1mg/mL, Clone: [B-F12], Mouse, Monoclonal BOT-BNUM0310-50

Article Name	CD7(B-F12), 1mg/mL, Clone: [B-F12], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0310-50
Supplier Catalog Number	BNUM0310-50
Alternative Catalog Number	BOT-BNUM0310-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	Functional Studies
Species Reactivity	Guinea pig, Human, Porcine
Immunogen	Chronic Lymphoid Leukemia cells (CLL)
Product Description	Recognizes a protein of 40 kDa, identified as CD7 (also known as gp40, Leu9). CD7 is a member of the immunoglobulin gene superfamily. Its N-terminal amino acids 1-107 are highly homologous to Ig kappa-L chains whereas the carboxyl-terminal region of ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[B-F12]
Molecular Weight	40 kDa
UniProt	P09564

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