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Product Datasheet

CD4(C4/206), 0.2mg/mL, Clone: [C4/206], Mouse, Monoclonal BOT-BNUB0206-100

Article Name	CD4(C4/206), 0.2mg/mL, Clone: [C4/206], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB0206-100
Supplier Catalog Number	BNUB0206-100
Alternative Catalog Number	BOT-BNUB0206-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Recombinant human CD4 protein
Product Description	Recognizes a protein of 55 kDa, identified as CD4. CD4 is a membrane glycoprotein of T lymphocytes that interacts with major histocompatibility complex class II antigens and is also a receptor for the human immunodeficiency virus. This protein is exp...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[C4/206]
Molecular Weight	55 kDa
UniProt	P01730

Buffer	PBS, 0.05% BSA, 0.05% 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