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Product Datasheet

CD4 (T-Helper/Inducer Cell Marker)(RIV7), 1mg/mL, Clone: [RIV7], Mouse, Monoclonal BOT-BNUM0362-50

Article Name	CD4 (T-Helper/Inducer Cell Marker)(RIV7), 1mg/mL, Clone: [RIV7], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0362-50
Supplier Catalog Number	BNUM0362-50
Alternative Catalog Number	BOT-BNUM0362-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF
Species Reactivity	Human, Monkey
Immunogen	Human peripheral lymphocytes
Product Description	Recognizes a protein of 55 kDa, identified as CD4. It 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 expr...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[RIV7]
Molecular Weight	55 kDa

UniProt	P01730
Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Functional studies: Order Ab without azide, Flow cytometry: 1-2 ug/million cells in 0.1 mL, Immunofluorescence: 1-2 ug/mL, Optimal dilution for a specific application should be determined.