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Product Datasheet

CD90(AF-9), 1mg/mL, Clone: [AF-9], Mouse, Monoclonal BOT-BNUM0987-50

Article Name	CD90(AF-9), 1mg/mL, Clone: [AF-9], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0987-50
Supplier Catalog Number	BNUM0987-50
Alternative Catalog Number	BOT-BNUM0987-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Bovine, Human
Immunogen	Human T-lymphoma cells
Product Description	Recognizes a protein of 18-35 kDa, identified as CD90 (also known as Thy1). CD90 is a member of the immunoglobulin superfamily. It may contribute to inhibition of proliferation/differentiation of hematopoietic stem cells and neuron memory formation i...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[AF-9]
Molecular Weight	18-35 kDa
UniProt	P04216

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