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Product Datasheet

CD4 Phycoerythrin Antibody, IgG2b, Clone: [OKT4], RPE, Mouse, Monoclonal ROC-200-308-N18

Article Name	CD4 Phycoerythrin Antibody, IgG2b, Clone: [OKT4], RPE, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-308-N18
Supplier Catalog Number	200-308-N18
Alternative Catalog Number	ROC-200-308-N18
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Anti-CD4 Antibody (Monoclonal) was produced by repeated immunizations with CD4 antigen.
Conjugation	RPE
Clonality	Monoclonal
Concentration	0.83ug/ul Sufficient to run approximately 100 tests
Clone Designation	[OKT4]
Isotype	IgG2b
NCBI	920

UniProt	P01730
Buffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	Flow Cytometry: 5µL/test/1x10e5 to 1x10e8 cells, IHC: User Optimized, IF Microscopy: User Optimized, IP: User Optimized, WB: User Optimized
Application Notes	Anti-CD4 is tested for Flow Cytometry and is useful for Immunoprecipitation, Immunofluorescence, and Immunohistochemistry. Researchers should determine optimal titers for applications that are not stated.