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Product Datasheet

CD4 Fluorescein Antibody, Clone: [RPA-T4], FITC, Mouse, Monoclonal ROC-200-302-M63

Article Name	CD4 Fluorescein Antibody, Clone: [RPA-T4], FITC, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-302-M63
Supplier Catalog Number	200-302-M63
Alternative Catalog Number	ROC-200-302-M63
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Anti-CD4 Antibody (Monoclonal) was produced by repeated immunizations with PHA-stimulated human peripheral blood mononuclear cells (PBMC).
Conjugation	FITC
Clonality	Monoclonal
Concentration	0.2mg/mL Sufficient to run approximately 100 tests
Clone Designation	[RPA-T4]
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: 10 $\mu\text{L}/10$ 6 cells (0.1 $\mu\text{g}),$ IF Microscopy: User Optimized
Application Notes	Anti-CD4 has been tested in Flow Cytometry (Cell Surface) and is useful for Immunofluorescence. Researchers should determine optimal titers for applications that are not stated.