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Product Datasheet

CD45 Fluorescein Antibody, IgG1, Clone: [HI30], FITC, Mouse, Monoclonal ROC-200-302-N68

Article Name	CD45 Fluorescein Antibody, IgG1, Clone: [HI30], FITC, Mouse, Monoclonal
Biozol Catalog Number	ROC-200-302-N68
Supplier Catalog Number	200-302-N68
Alternative Catalog Number	ROC-200-302-N68
Manufacturer	Rockland Immunochemicals
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Anti-CD45 Antibody (Monoclonal) was produced by repeated immunizations with CD45 antigen.
Conjugation	FITC
Clonality	Monoclonal
Concentration	0.05 mg/mL Sufficient to run approximately 100 tests
Clone Designation	[HI30]
Isotype	IgG1
NCBI	5788
UniProt	P08575

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: 5 uL/test/1x10 ⁵ to 1x10 ⁸ cells, IHC: User Optimized, IP: User Optimized, WB: User Optimized
Application Notes	Anti-CD45 is tested for Flow Cytometry and is useful for Immunoprecipitation, Immunohistochemistry, and Western Blot. Researchers should determine optimal titers for applications that are not stated.