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Product Datasheet

CD45 Phycoerythrin Antibody, IgG2b, Clone: [30-F11], RPE, Rat, Monoclonal ROC-200-508-N83

Article Name	CD45 Phycoerythrin Antibody, IgG2b, Clone: [30-F11], RPE, Rat, Monoclonal
Biozol Catalog Number	ROC-200-508-N83
Supplier Catalog Number	200-508-N83
Alternative Catalog Number	ROC-200-508-N83
Manufacturer	Rockland Immunochemicals
Host	Rat
Category	Antikörper
Application	FC
Species Reactivity	Mouse
Immunogen	Anti-CD45 Antibody (Monoclonal) was produced by repeated immunizations with CD45 antigen.
Conjugation	RPE
Clonality	Monoclonal
Concentration	0.2 mg/mL by UV absorbance at 280 nm
Clone Designation	[30-F11]
Isotype	IgG2b
NCBI	06800

UniProt	P06800
Buffer	0.01 M Sodium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Mouse
Antibody Type	Primary Antibody
Application Dilute	Flow Cytometry: 10 µL/10 ⁶ cells (0.1 µg), IHC: User Optimized, IF Microscopy: User Optimized, IP: User Optimized, WB: User Optimized
Application Notes	Anti-CD45 is tested for Flow Cytometry and useful for Immunoprecipitation, Immunohistochemistry, Immunofluorescence, and Western Blot using mouse spleen cells, or an appropriate cell type (where indicated). Researchers should determine optimal titers for