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## Product Datasheet

### **CD45RO(190-2F2.5), Biotin conjugate, 0.1mg/mL, Clone: [190-2F2.5], Mouse, Monoclonal BOT-BNCB1081-500**

Article Name	CD45RO(190-2F2.5), Biotin conjugate, 0.1mg/mL, Clone: [190-2F2.5], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB1081-500
Supplier Catalog Number	BNCB1081-500
Alternative Catalog Number	BOT-BNCB1081-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IP
Species Reactivity	Human
Immunogen	Lentillectin purified glycoproteins obtained from HuPBL and from a CLL (B cell).
Conjugation	Biotin
Product Description	Recognizes a 180-185 kDa protein, identified as isoform of leukocyte common antigen (CD45RO). This antibody reacts with mature activated T-cells, most thymocytes, and a sub-population of resting T- cells within both CD4 and CD8 subsets. It shows no re...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[190-2F2.5]

Molecular Weight	180-185 kDa
UniProt	<a href="#">P08575</a>
Buffer	PBS, 0.1% BSA, 0.05% 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: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user