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Product Datasheet

CD45RO(UCHL1 + T200/797), 1mg/mL, Clone: [UCHL-1 + T200/797], Mouse, Monoclonal BOT-BNUM1209-50

Article Name	CD45RO(UCHL1 + T200/797), 1mg/mL, Clone: [UCHL-1 + T200/797], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1209-50
Supplier Catalog Number	BNUM1209-50
Alternative Catalog Number	BOT-BNUM1209-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	Cultured human T-cells from an IL-2-dependent T-cell line (CA1)
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	1 mg/mL
Clone Designation	[UCHL-1 + T200/797]
Molecular Weight	180-185 kDa

UniProt	P08575
Buffer	PBS, no BSA, no 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: 0.5-1 ug/mL Immunohistology formalin-fixed 0.25-0.5 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user