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## Product Datasheet

### **CD45RO (T-Cell Marker) Antibody, IgG2a, Clone: [SPM125], Mouse, Monoclonal NBT-5788-MSM1X-P0**

Article Name	CD45RO (T-Cell Marker) Antibody, IgG2a, Clone: [SPM125], Mouse, Monoclonal
Biozol Catalog Number	NBT-5788-MSM1X-P0
Supplier Catalog Number	5788-MSM1X-P0
Alternative Catalog Number	NBT-5788-MSM1X-P0-20,NBT-5788-MSM1X-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Monkey, Primate
Immunogen	Cultured human T-cells from an IL-2-dependent T-cell line (CA1)
Product Description	Recognizes a 180-185kDa protein, identified as isoform of leukocyte common antigen (CD45RO). The epitope recognized by this antibody is sensitive to neuraminidase digestion. This antibody reacts with mature activated T-cells, most thymocytes, and a s...
Clonality	Monoclonal
Clone Designation	[SPM125]
Molecular Weight	180-185kDa
Isotype	IgG2a

NCBI	<a href="#">5788</a>
UniProt	<a href="#">P08575</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM