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## Product Datasheet

### **CD45RA (Leukocyte Marker) Antibody, IgG2a, Clone: [K4B5], Mouse, Monoclonal NBT-5788-MSM28-P0**

Article Name	CD45RA (Leukocyte Marker) Antibody, IgG2a, Clone: [K4B5], Mouse, Monoclonal
Biozol Catalog Number	NBT-5788-MSM28-P0
Supplier Catalog Number	5788-MSM28-P0
Alternative Catalog Number	NBT-5788-MSM28-P0-20,NBT-5788-MSM28-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human
Immunogen	Stimulated human leukocytes
Product Description	Recognizes a protein of 205kDa-220kDa, identified as CD45RA. CD45RA is isoforms of the human leukocyte common antigen (CD45). Human CD45 contains three exons which encode peptide segments designated A, B and C, respectively. The differential splicing...
Clonality	Monoclonal
Clone Designation	[K4B5]
Molecular Weight	205-220kDa
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