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Product Datasheet

CD45RA antibody [HI100] (PE-Cy7), IgG2b, PE/Cy7, Mouse, Monoclonal GTX01464-10

Article Name	CD45RA antibody [HI100] (PE-Cy7), IgG2b, PE/Cy7, Mouse, Monoclonal
Biozol Catalog Number	GTX01464-10
Supplier Catalog Number	GTX01464-10
Alternative Catalog Number	GTX01464-10-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human, Primate
Conjugation	PE/Cy7
Product Description	The HI100 antibody reacts with the human CD45 isoform known as CD45RA, a protein tyrosine phosphatase of 220 kDa. CD45 is one of the most abundant hematopoietic markers, and is expressed on all leukocytes (the Leukocyte Common Antigen, LCA). Various...
Clonality	Monoclonal
Concentration	0.05 mg/ml (Please refer to the vial label for the specific concentration.)
Clone Designation	[HI100]
Isotype	IgG2b

NCBI	5788
UniProt	P08575
Buffer	10mM NaH ₂ PO ₄ , 150mM NaCl, 0.1% Gelatin, 0.09% Sodium azide.
Form	Liquid
Application Notes	FCM: 0.25 µg (5 µl) for 10 ⁵ -10 ⁸ cells in 100 µl sample per test. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.