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## Product Datasheet

### Monoclonal Antibody to CD45RO (Clone: C45.1), Clone: [C45.1], Mouse ABI-10-7509

Article Name	Monoclonal Antibody to CD45RO (Clone: C45.1), Clone: [C45.1], Mouse
Biozol Catalog Number	ABI-10-7509
Supplier Catalog Number	10-7509
Alternative Catalog Number	ABI-10-7509-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IHC
Species Reactivity	Human
Immunogen	Interleukin-2-dependent human T lymphocytes were used as the immunogen for the CD45RO antibody.
Product Description	The CD45RA and CD45RO isoforms of the leukocyte common antigen identify functionally distinct naive and memory T cell subsets. In vitro, CD45RA+ / CD45RO - peripheral blood lymphocytes (PBL) can be converted to CD45RA- / CD45RO + phenotype upon activ...
Clonality	Monoclonal
Clone Designation	[C45.1]
NCBI	<a href="#">5788</a>
UniProt	<a href="#">P08575</a>

Purity	Protein G Chromatography
Form	Purified
Target	CD45RO
Application Dilute	Immunohistochemical analysis: 1:250-1:500 FACS analysis: 0.5-2 µg/10 <sup>6</sup> cells