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## Product Datasheet

### **Monoclonal Antibody to CD45 / LCA (Leucocyte Marker)(Clone : SPM570), Clone: [SPM570], Mouse ABI-36-1616**

Article Name	Monoclonal Antibody to CD45 / LCA (Leucocyte Marker)(Clone : SPM570), Clone: [SPM570], Mouse
Biozol Catalog Number	ABI-36-1616
Supplier Catalog Number	36-1616
Alternative Catalog Number	ABI-36-1616-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC
Species Reactivity	Human
Immunogen	Isolated neoplastic cells from T cell lymphoma
Product Description	CD45R, also designated CD45 and PTPRC, has been identified as a transmembrane glycoprotein, broadly expressed among hematopoietic cells. Multiple isoforms of CD45R are distributed throughout the immune system according to cell type. These isoforms ar...
Clonality	Monoclonal
Clone Designation	[SPM570]
NCBI	<a href="#">5788</a>
UniProt	<a href="#">P08575</a>

Purity	Affinity Chromatography
Form	Purified
Target	CD45 / LCA (Leucocyte Marker)
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (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 EDTA, pH 9.0, for 45 min a