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## Product Datasheet

### **Monoclonal Antibody to CD44 / HCAM Std.(Clone : DF1485), Clone: [DF1485], Mouse ABI-36-1942**

Article Name	Monoclonal Antibody to CD44 / HCAM Std.(Clone : DF1485), Clone: [DF1485], Mouse
Biozol Catalog Number	ABI-36-1942
Supplier Catalog Number	36-1942
Alternative Catalog Number	ABI-36-1942-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC
Species Reactivity	Human
Immunogen	Purified CD44 antigen (PGp-1) from lymphocyte membrane
Product Description	Recognizes a cell surface glycoprotein of 80-95kDa (CD44) on lymphocytes, monocytes, and granulocytes (Leucocyte Typing Workshop V). Its epitope is resistant to digestion by trypsin and chymotrypsin. The CD44 family of glycoproteins exists in a numbe...
Clonality	Monoclonal
Clone Designation	[DF1485]
NCBI	<a href="#">960</a>
UniProt	<a href="#">P16070</a>

Purity	Affinity Chromatography
Form	Purified
Target	CD44 / HCAM Std.
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