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Product Datasheet

Monoclonal Antibody to CD34 (Hematopoietic Stem Cell & Endothelial Marker)(QBEnd/10 + HPCA1/763), Clone: [QBEnd/10 + HPCA1/763], Mouse ABI-36-1928

Article Name	Monoclonal Antibody to CD34 (Hematopoietic Stem Cell & Endothelial Marker)(QBEnd/10 + HPCA1/763), Clone: [QBEnd/10 + HPCA1/763], Mouse
Biozol Catalog Number	ABI-36-1928
Supplier Catalog Number	36-1928
Alternative Catalog Number	ABI-36-1928-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC
Species Reactivity	Human
Immunogen	Detergent solubilized vesicular suspension prepared from human term placenta (QBEnd/10), Recombinant full-length human HPCA1 protein (HPCA1/763)
Product Description	This MAb recognizes a single chain, transmembrane, heavily glycosylated protein of 90-120kDa, which is identified as CD34. Its expression is a hallmark for identifying pluripotent hematopoietic stem or progenitor cells. Its expression is gradually lo...
Clonality	Monoclonal
Clone Designation	[QBEnd/10 + HPCA1/763]
NCBI	947

UniProt	P28906
Purity	Affinity Chromatography
Form	Purified
Target	CD34 (Hematopoietic Stem Cell & Endothelial Marker)
Application Dilute	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (0.25-0.5ug/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