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Product Datasheet

Anti-Hu CD34 Purified Azide Free, Clone: [QBEnd-10], Monoclonal EXB-10-566-C100

Article Name	Anti-Hu CD34 Purified Azide Free, Clone: [QBEnd-10], Monoclonal
Biozol Catalog Number	EXB-10-566-C100
Supplier Catalog Number	10-566-C100
Alternative Catalog Number	EXB-10-566-C100
Manufacturer	EXBIO
Category	Antikörper
Application	FA, FC, IHC-Fr, IHC-P, IP, WB
Species Reactivity	Human, Primate
Immunogen	Human endothelial vesicles
Product Description	CD34 is a highly glycosylated monomeric 111-115 kDa surface protein, which is present on many stem cell populations. It is a well established stem cell marker, though its expression on human hematopoietic stem cells is reversible. CD34 probably serve...
Clonality	Monoclonal
Concentration	1 mg/ml
Clone Designation	[QBEnd-10]
Isotype	Mouse IgG1
Buffer	Phosphate buffered saline (PBS), pH 7.4
Storage	2°C to 8°C

Target	CD34
Antibody Type	Monoclonal Antibody
Application Notes	Functional application: The antibody QBEnd-10 induces homotypic adhesion of leukemic cell line. Flow cytometry: Recommended dilution: 5 µg/ml. Immunohistochemistry (paraffin sections): Recommended dilution: 2-8 µg/ml. Western blotting: Recommended dilution: 1-2 µg/ml, positive control: TF-1 cells.