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Product Datasheet

CD34 (Hematopoietic Stem Cell & Endothelial Marker) Antibody, IgG1, Clone: [SPM123], Mouse, Monoclonal NBT-947-MSM2X-P1ABX

Article Name	CD34 (Hematopoietic Stem Cell & Endothelial Marker) Antibody, IgG1, Clone: [SPM123], Mouse, Monoclonal
Biozol Catalog Number	NBT-947-MSM2X-P1ABX
Supplier Catalog Number	947-MSM2X-P1ABX
Alternative Catalog Number	NBT-947-MSM2X-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human, Primate
Immunogen	Detergent solubilized vesicular suspension prepared from human term placenta
Product Description	This MAb recognizes a single chain, transmembrane, heavily glycosylated protein of 90-120kDa, which is identified as CD34. On the basis of differential sensitivity to degradation by specific enzymes, epitopes of monoclonal antibodies to CD34 are clas...
Clonality	Monoclonal
Clone Designation	[SPM123]
Molecular Weight	90-110kDa
Isotype	IgG1

NCBI	947
UniProt	P28906
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	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