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Product Datasheet

Recombinant CD34 (Hematopoietic Stem Cell & Endothelial Marker) Antibody, Clone: [HPCA1/4393R], Rabbit, Monoclonal NBT-947-RBM10-P0

Article Name	Recombinant CD34 (Hematopoietic Stem Cell & Endothelial Marker) Antibody, Clone: [HPCA1/4393R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-947-RBM10-P0
Supplier Catalog Number	947-RBM10-P0
Alternative Catalog Number	NBT-947-RBM10-P0-20,NBT-947-RBM10-P0-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Synthetic peptide corresponding to CD34 residues within aa285-385 of CD34 was used as an immunogen
Product Description	CD34 (also named myeloid progenitor cell antigen) is a heavily glycosylated type I transmembrane protein. There are two forms of the CD34 protein, resulting from alternative splicing. The functions of CD34 is largely unknown, but recent evidence sugg...
Clonality	Monoclonal
Clone Designation	[HPCA1/4393R]
Molecular Weight	41kDa
NCBI	947

UniProt	P28906
Form	200ug/ml of recombinant MAb purified by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Recombinant Monoclonal Antibody
Application Notes	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 at 95C followed by cooling at RT for 20 minutes),Optimal dilution f