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## Product Datasheet

### **Recombinant CD34 (Hematopoietic Stem Cell & Endothelial Marker) Antibody, Clone: [HPCA1/8333R], Rabbit, Monoclonal NBT-947-RBM26-P1ABX**

Article Name	Recombinant CD34 (Hematopoietic Stem Cell & Endothelial Marker) Antibody, Clone: [HPCA1/8333R], Rabbit, Monoclonal
Biozol Catalog Number	NBT-947-RBM26-P1ABX
Supplier Catalog Number	947-RBM26-P1ABX
Alternative Catalog Number	NBT-947-RBM26-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human HPCA1 protein
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	[HPCA1/8333R]
Molecular Weight	41kDa
NCBI	<a href="#">947</a>

UniProt	<a href="#">P28906</a>
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 95&degC followed by cooling at RT for 20 minutes),Optimal dilutio