

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

Telephone: +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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Product Datasheet

CD34 (Hematopoietic Stem Cell & Endothelial Marker) Antibody, Clone: [CD34/7721], Mouse, Monoclonal NBT-947-MSM21-P0

Article Name	CD34 (Hematopoietic Stem Cell & Endothelial Marker) Antibody, Clone: [CD34/7721], Mouse, Monoclonal
Biozol Catalog Number	NBT-947-MSM21-P0
Supplier Catalog Number	947-MSM21-P0
Alternative Catalog Number	NBT-947-MSM21-P0-20,NBT-947-MSM21-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant fragment (around aa100-300) of human HPCA1 protein (exact sequence is proprietary)
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	[CD34/7721]
Molecular Weight	90-110kDa
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 & D.05% azide. Also available WITHOUT BSA at 1.0mg/ml.
Antibody Type	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°C followed by cooling at RT for 20 minutes),Optimal dilutio