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## Product Datasheet

### **CD34 (Hematopoietic Stem Cell & Endothelial Marker) Antibody, IgG1, Clone: [ICO-115], Mouse, Monoclonal NBT-947-MSM1-P0**

Article Name	CD34 (Hematopoietic Stem Cell & Endothelial Marker) Antibody, IgG1, Clone: [ICO-115], Mouse, Monoclonal
Biozol Catalog Number	NBT-947-MSM1-P0
Supplier Catalog Number	947-MSM1-P0
Alternative Catalog Number	NBT-947-MSM1-P0-20,NBT-947-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF
Species Reactivity	Human
Immunogen	Blast cells of a chronic myeloid leukemia patient
Product Description	This antibody recognizes a carbohydrate epitope on a single chain, transmembrane, heavily glycosylated protein of 90-120kDa, which is identified as CD34 (VI international workshop on human differentiation antigens). Its expression is a hallmark for i...
Clonality	Monoclonal
Clone Designation	[ICO-115]
Molecular Weight	90-110kDa
Isotype	IgG1

NCBI	<a href="#">947</a>
UniProt	<a href="#">P28906</a>
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 & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.