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Product Datasheet

CD34 (Hematopoietic Stem Cell & Endothelial Marker) Antibody, IgG1, Clone: [ICO-115], Mouse, Monoclonal NBT-947-MSM1-PE-100T

Article Name	CD34 (Hematopoietic Stem Cell & Endothelial Marker) Antibody, IgG1, Clone: [ICO-115], Mouse, Monoclonal
Biozol Catalog Number	NBT-947-MSM1-PE-100T
Supplier Catalog Number	947-MSM1-PE-100T
Alternative Catalog Number	NBT-947-MSM1-PE-100T-0.5,NBT-947-MSM1-PE-100T-500
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	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 & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (5ul per test per one million cells or 5ul per 100ul of whole blood), Immunofluorescence (1:50-1:100)Optimal dilution for a specific application should be determined.