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Product Datasheet

CD34(ICO-115), 1mg/mL, Clone: [ICO-115], Mouse, Monoclonal BOT-BNUM0039-50

Article Name	CD34(ICO-115), 1mg/mL, Clone: [ICO-115], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0039-50
Supplier Catalog Number	BNUM0039-50
Alternative Catalog Number	BOT-BNUM0039-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Rat
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 90-120 kDa, which is identified as CD34 (VI international workshop on human differentiation antigens). Its expression is a hallmark for ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[ICO-115]
Molecular Weight	90-110 kDa
UniProt	P28906

Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user