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Product Datasheet

CD13(WM15), CF568 conjugate, 0.1mg/mL, Clone: [WM15], Mouse, Monoclonal BOT-BNC680153-100

Article Name	CD13(WM15), CF568 conjugate, 0.1mg/mL, Clone: [WM15], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC680153-100
Supplier Catalog Number	BNC680153-100
Alternative Catalog Number	BOT-BNC680153-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF, IP, WB
Species Reactivity	Human
Immunogen	Human AML cells
Conjugation	CF568
Product Description	Recognizes an integral membrane glycoprotein of 150 kDa, identified as CD13 (also known as aminopeptidase-N). The antibody recognizes an extracellular epitope. The CD13 antigen is present on most cells of myeloid origin including granulocytes, monocy...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[WM15]

Molecular Weight	150 kDa
UniProt	P15144
Buffer	PBS, 0.1% BSA, 0.05% 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: 1-2 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user