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Product Datasheet

CD11c(HC1/1), CF647 conjugate, 0.1mg/mL, Clone: [HC1/1], Mouse, Monoclonal BOT-BNC470152-500

Article Name	CD11c(HC1/1), CF647 conjugate, 0.1mg/mL, Clone: [HC1/1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC470152-500
Supplier Catalog Number	BNC470152-500
Alternative Catalog Number	BOT-BNC470152-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IP
Species Reactivity	Human
Immunogen	Human monocytic U937 phorbol ester-treated cells
Conjugation	CF647
Product Description	CD11c, also known as Integrin, alpha X (complement component 3 receptor 4 subunit) (ITGAX), is a type I transmembrane protein found at high levels on most human dendritic cells, but also on monocytes, macrophages, neutrophils, and some B cells. It in...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[HC1/1]

Molecular Weight	145 kDa
UniProt	P20702
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: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL