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Product Datasheet

CD21(FR5A10), CF647 conjugate, 0.1mg/mL, Clone: [FR5A10], Mouse, Monoclonal BOT-BNC471087-100

Article Name	CD21(FR5A10), CF647 conjugate, 0.1mg/mL, Clone: [FR5A10], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471087-100
Supplier Catalog Number	BNC471087-100
Alternative Catalog Number	BOT-BNC471087-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Raji cells
Conjugation	CF647
Product Description	Recognizes a protein of 140 kDa, which is identified as the complement receptor 2 (CR2)/CD21. Its epitope is located in 5-8 short consensus repeats (SCRs). This MAb is highly specific to CR2 and shows no cross-reaction with CR1. This protein is expre...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[FR5A10]
Molecular Weight	140 kDa

UniProt	P20023
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry