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## Product Datasheet

### **CD21(FR5A10), Biotin conjugate, 0.1mg/mL, Clone: [FR5A10], Mouse, Monoclonal BOT-BNCB1087-500**

Article Name	CD21(FR5A10), Biotin conjugate, 0.1mg/mL, Clone: [FR5A10], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB1087-500
Supplier Catalog Number	BNCB1087-500
Alternative Catalog Number	BOT-BNCB1087-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Raji cells
Conjugation	Biotin
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	<a href="#">P20023</a>
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