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## Product Datasheet

### **CD195 / CCR-5(12D1), CF568 conjugate, 0.1mg/mL, Clone: [12D1], Mouse, Monoclonal BOT-BNC680156-100**

Article Name	CD195 / CCR-5(12D1), CF568 conjugate, 0.1mg/mL, Clone: [12D1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC680156-100
Supplier Catalog Number	BNC680156-100
Alternative Catalog Number	BOT-BNC680156-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Human native CCR5 protein
Conjugation	CF568
Product Description	Reacts with the N-terminal extracellular domain of CD195. The CC chemokine receptor 5 (CCR5) is a member of the CC-chemokine receptor family, and has the characteristic structure of a 7 transmembrane G protein-coupled receptor (GPCR). CCR5 regulates ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[12D1]

Molecular Weight	45 kDa
UniProt	<a href="#">P51681</a>
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 Immunohistology Frozen 0.5-1.0 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user