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## Product Datasheet

### **CD16(HO-80), CF640R conjugate, 0.1mg/mL, Clone: [HO-80], Mouse, Monoclonal BOT-BNC401056-100**

Article Name	CD16(HO-80), CF640R conjugate, 0.1mg/mL, Clone: [HO-80], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC401056-100
Supplier Catalog Number	BNC401056-100
Alternative Catalog Number	BOT-BNC401056-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	PBL s from a NK-leukemia patient
Conjugation	CF640R
Product Description	This antibody recognizes CD16 (FciRIII), the low-affinity receptor for IgG with an apparent molecular weight of 50-80 kDa. Two similar genes represent CD16, CD16A (FciRIIIA), which exists as a hetero-oligomeric polypeptide-anchored form in macrophage...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[HO-80]

Molecular Weight	50-80 kDa
UniProt	<a href="#">P08637</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 Functional Studies order Ab without BSA & azide) Optimal dilution for a specific application should be determined by user