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## Product Datasheet

### **CD16 Mouse Monoclonal Antibody (3G8), CF647Plus Conjugate - Biotium Choice, Clone: [3G8] BOT-P011-647P-125**

Article Name	CD16 Mouse Monoclonal Antibody (3G8), CF647Plus Conjugate - Biotium Choice, Clone: [3G8]
Biozol Catalog Number	BOT-P011-647P-125
Supplier Catalog Number	P011-647P-125
Alternative Catalog Number	BOT-P011-647P-125-125UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human PMN cells
Conjugation	CF647Plus
Product Description	CD16 (clone 3G8) is a mouse monoclonal antibody that recognizes the human protein CD16 (FCgRIII). CD16 is a common marker of NK cells. This CF647Plus antibody conjugate has been validated in flow cytometry. It is supplied at 5 uL/test, with sufficien...
Clonality	Monoclonal
Concentration	25 ug/mL
Clone Designation	[3G8]

Molecular Weight	29 kDa (predicted), 50-65 kDa (observed)
UniProt	<a href="#">P08637</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Recommended concentration for flow cytometry: 5 uL per million cells/0.1 mL