

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **CD16 Mouse Monoclonal Antibody (3G8), PerCP Conjugate - Biotium Choice, Clone: [3G8] BOT-P011-PCP-500**

Article Name	CD16 Mouse Monoclonal Antibody (3G8), PerCP Conjugate - Biotium Choice, Clone: [3G8]
Biozol Catalog Number	BOT-P011-PCP-500
Supplier Catalog Number	P011-PCP-500
Alternative Catalog Number	BOT-P011-PCP-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	Human PMN cells
Conjugation	PerCP
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 PerCP antibody conjugate has been validated in flow cytometry. It is supplied at 5 uL/test, with sufficient an...
Clonality	Monoclonal
Concentration	100 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