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## Product Datasheet

### **Band III(Q1/156), CF647 conjugate, 0.1mg/mL, Clone: [Q1/156], Mouse, Monoclonal BOT-BNC472826-500**

Article Name	Band III(Q1/156), CF647 conjugate, 0.1mg/mL, Clone: [Q1/156], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC472826-500
Supplier Catalog Number	BNC472826-500
Alternative Catalog Number	BOT-BNC472826-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Human fetal liver cells.
Conjugation	CF647
Product Description	Band 3, also designated AE1, is an erythrocyte membrane glycoprotein that contributes to cell structural integrity and mediates exchange of chloride and bicarbonate across the phospholipid bilayer. The diverse functions of the approximately 900 amino ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[Q1/156]
Molecular Weight	95 kDa

UniProt	<a href="#">P02730</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