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## Product Datasheet

### **Catenin, gamma (Cardiomyocyte Marker)(rCTNG/1664), CF405S conjugate, 0.1mg/mL, Clone: [rCTNG/1664], Mouse, Monoclonal BOT-BNC042156-500**

Article Name	Catenin, gamma (Cardiomyocyte Marker)(rCTNG/1664), CF405S conjugate, 0.1mg/mL, Clone: [rCTNG/1664], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC042156-500
Supplier Catalog Number	BNC042156-500
Alternative Catalog Number	BOT-BNC042156-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Recombinant human gamma catenin protein
Conjugation	CF405S
Product Description	Gamma catenin, also known as JUP or junction plakoglobin, is a member of the catenin family. The catenins (alpha, beta, gamma, and delta) are ubiquitously expressed, cytoplasmic proteins that associate with E-cadherin at cellular junctions. Catenin/c...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[rCTNG/1664]

Molecular Weight	80-87 kDa
UniProt	<a href="#">P14923</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	ELISA: For coating, order Ab without BSA, Flow cytometry: 1-2 ug/million cells, Immunofluorescence: 1-2 ug/mL, Western blot 1-2 ug/mL, Optimal dilution for a specific application should be determined. Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody