

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

## Product Datasheet

### **Catenin, gamma (Cardiomyocyte Marker)(CTNG/2155R), 0.2mg/mL, Clone: [CTNG/2155R], Rabbit, Monoclonal BOT-BNUB2155-100**

Article Name	Catenin, gamma (Cardiomyocyte Marker)(CTNG/2155R), 0.2mg/mL, Clone: [CTNG/2155R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUB2155-100
Supplier Catalog Number	BNUB2155-100
Alternative Catalog Number	BOT-BNUB2155-100-100UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Species Reactivity	Bovine, Canine, Feline, Gallus, Human, Mouse, Rat
Immunogen	Recombinant, human full-length Catenin gamma (CTNG) protein
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	0.2 mg/mL
Clone Designation	[CTNG/2155R]
Molecular Weight	80-87 kDa
UniProt	<a href="#">P14923</a>

Buffer	PBS, 0.05% 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