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Product Datasheet

Catenin, beta (p120) (12F7), CF568 conjugate, 0.1mg/mL, Clone: [12F7], Mouse, Monoclonal BOT-BNC681442-100

Article Name	Catenin, beta (p120) (12F7), CF568 conjugate, 0.1mg/mL, Clone: [12F7], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC681442-100
Supplier Catalog Number	BNC681442-100
Alternative Catalog Number	BOT-BNC681442-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Recombinant fusion protein consisting of the N-terminal half of human beta-Catenin fused to maltose binding protein
Conjugation	CF568
Product Description	Beta-catenin associates with the cytoplasmic portion of E-cadherin. The catenin/cadherin complexes play an important role mediating cellular adhesion, including adherens junctions. Beta-catenin is involved in the Wnt signaling pathway as well as othe...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[12F7]

Molecular Weight	92 kDa
UniProt	P35222
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user