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Product Datasheet

Catenin, beta (p120) (15B8), CF740 conjugate, 0.1mg/mL, Clone: [15B8], CF 740, Mouse, Monoclonal BOT-BNC741443-500

Article Name	Catenin, beta (p120) (15B8), CF740 conjugate, 0.1mg/mL, Clone: [15B8], CF 740, Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC741443-500
Supplier Catalog Number	BNC741443-500
Alternative Catalog Number	BOT-BNC741443-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Bovine, Canine, Gallus, Human, Mouse, Rat
Immunogen	Recombinant chicken β -catenin
Conjugation	CF 740
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	[15B8]

Molecular Weight	92 kDa
UniProt	P35222
Buffer	PBS, 0.1% rBSA, 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 Immunohistology (formalin) 1-2 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM Tris, 1 mM EDTA pH 9.0 for 10-20 min followed by cooling at RT for 20 min 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