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Product Datasheet

Catenin-beta Mouse monoclonal antibody, Unconjugated BWT-MB9005

Article Name	Catenin-beta Mouse monoclonal antibody, Unconjugated
Biozol Catalog Number	BWT-MB9005
Supplier Catalog Number	MB9005
Alternative Catalog Number	BWT-MB9005-50UL,BWT-MB9005-100UL
Manufacturer	Bioworld Technology
Host	Mouse
Category	Antikörper
Application	FC, ICC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	This antibody is produced by immunizing mice with a synthetic peptide (KLH-coupled) corresponding to a region of beta-catenin.
Conjugation	Unconjugated
Product Description	beta-Catenin is a key downstream effector in the Wnt signaling pathway. It is implicated in two major biological processes in vertebrates: early embryonic development and tumorigenesis. CK1 phosphorylates beta-catenin at Ser45. This phosphorylation e...
Molecular Weight	~ 92 kDa
UniProt	P35222
Purity	Protein A affinity purified

Form	Mouse IgG1, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2
Application Dilute	WB: 1:2000-1:5000 ICC: 1:100-1:200 FC: 1:50
Application Notes	This antibody detects endogenous levels of Catenin-beta and does not cross-react with related proteins.