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## Antibodies Product Datasheet

<b>Product Name:</b>	Catenin- $\beta$ Monoclonal Antibody(4F2)
<b>Catalog Number:</b>	N1514
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Applications:</b>	WB, IF/ICC, IHC-p
<b>Dilutions:</b>	WB: 1:1000-2000 IHC: 1:200-500 IF 1:200
<b>Modification:</b>	Unmodified/ Total
<b>Source:</b>	Monoclonal Mouse
<b>Purification:</b>	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Recombinant Protein of Catenin- $\beta$
<b>Concentration:</b>	
<b>Gene Name:</b>	CTNNB1
<b>Protein Name:</b>	Catenin beta-1
<b>Other Name:</b>	CTNNB1; CTNNB; OK/SW-cl.35; Catenin beta-1; Beta-catenin
<b>Human Swiss Prot No.:</b>	P35222
<b>Formulation:</b>	PBS, pH 7.4, containing 0.5% BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
<b>Specificity:</b>	The antibody detects endogenous Catenin- $\beta$ protein.
<b>Storage and Stability:</b>	-20°C/1 year