

Antibodies Product Datasheet

Product Name:	Catenin-β (Phospho-Ser33) Antibody
Catalog Number:	A7022
Reactivity:	Human, Mouse, Rat
Applications:	IHC-p, IF/ICC, WB, ELISA
Dilutions:	WB 1:500-2000 Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Catenin-beta around the phosphorylation site of Ser33. AA range:17-66
Concentration:	1 mg/ml
Gene Name:	CTNNB1
Protein Name:	Catenin beta-1
Other Name:	CTNNB1; CTNNB; OK/SW-cl.35; Catenin beta-1; Beta-catenin
Human Swiss Prot No.:	P35222
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-Catenin- β (S33) Polyclonal Antibody detects endogenous levels of Catenin- β protein only when phosphorylated at S33.
Storage and Stability:	-20°C/1 year