

Antibodies Product Datasheet

Product Name:	Catenin- α E/N Antibody
Catalog Number:	C0137
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
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-alpha1. AA range:857-906
Concentration:	1 mg/ml
Gene Name:	CTNNA1/CTNNA2
Protein Name:	Catenin alpha-1/2
Other Name:	CTNNA1; Catenin alpha-1; Alpha E-catenin; Cadherin-associated protein; Renal carcinoma antigen NY-REN-13; CTNNA2; CAPR; Catenin alpha-2; Alpha N-catenin; Alpha-catenin-related protein
Human Swiss Prot No.:	P35221/P26232
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Catenin- α E/N Polyclonal Antibody detects endogenous levels of Catenin- α E/N protein.
Storage and Stability:	-20°C/1 year