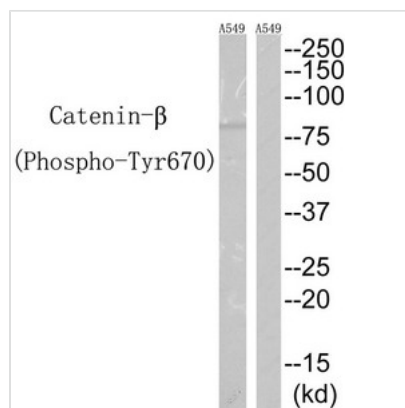




# Phospho-CTNNB1 (Tyr670) Antibody

<b>Product Code</b>	CSB-PA064130
<b>Storage</b>	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
<b>Uniprot No.</b>	P35222
<b>Immunogen</b>	Peptide sequence around phosphorylation site of tyrosine 670 (Q-W-Y(p)-K-K) derived from Human CTNNB1.
<b>Raised In</b>	Rabbit
<b>Species Reactivity</b>	Human,Mouse,Rat
<b>Specificity</b>	The antibody detects endogenous levels of CTNNB1 only when phosphorylated at tyrosine 670.
<b>Tested Applications</b>	ELISA,WB;WB:1:500-1:3000
<b>Form</b>	Rabbit IgG in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
<b>Purification Method</b>	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography
<b>Clonality</b>	Polyclonal
<b>Alias</b>	Beta-catenin; catenin (cadherin-associated protein); beta 1; 88kDa; Catenin beta-1; CTNB1; CTNNB; CTNNB1; DKFZp686D02253; FLJ25606; FLJ37923
<b>Product Type</b>	Polyclonal Antibody
<b>Immunogen Species</b>	Homo sapiens (Human)
<b>Target Names</b>	CTNNB1

## Image



Western blot analysis of extracts from A549 cells, using Catenin-β (Phospho-Tyr670) antibody. The lane on the right is treated with the synthesized peptide.

**Product Modify** Phospho-Tyr670