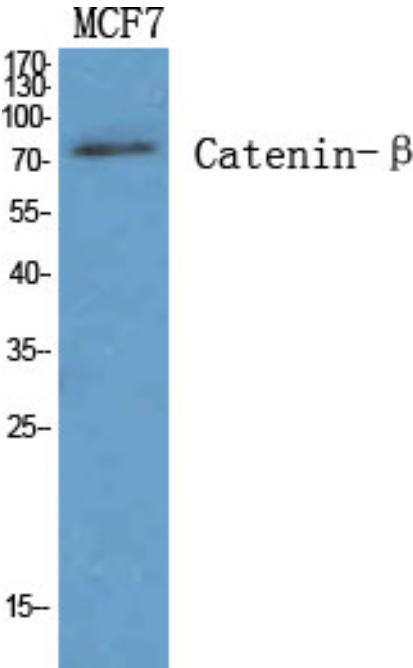




Catenin- β Polyclonal Antibody

Swiss-Prot No.:	P35222
Molecular Weight:	85.497
Applications:	WB,IHC,ELISA
Reactivity:	Human,Mouse,Rat
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from human Catenin- β around the non-phosphorylation site of S37.
Specificity/Sensitivity:	Catenin- β Polyclonal Antibody detects endogenous levels of Catenin- β protein.
Other Names:	CTNNB1; CTNNB; OK/SW-cl.35; Catenin beta-1; Beta-catenin
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

	 <p>Western blot analysis of MCF7 cells showing Catenin-β protein expression. The blot shows a single band at approximately 70 kDa. Molecular weight markers are indicated on the left: 170, 130, 100, 70, 55, 40, 35, 25, and 15 kDa.</p>
	Western Blot analysis of various cells using Catenin-β Polyclonal Antibody
Gene Name:	CTNNB1
Dilution:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.