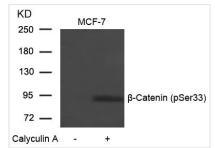




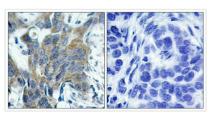


## Phospho-CTNNB1 (Ser33) Antibody

| <b>Product Code</b>        | CSB-PA978882  |
|----------------------------|---|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| Uniprot No.                | P35222  |
| Immunogen                  | Peptide sequence around phosphorylation site of serine 33 (L-D-S(p)-G-I) derived from Human b-Catenin.  |
| Raised In                  | Rabbit  |
| Species Reactivity         | Human,Mouse,Rat   |
| Specificity                | The antibody detects endogenous level of b-Catenin only when phosphorylated at serine 33.   |
| <b>Tested Applications</b> | ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:100,IF:1:100-1:200   |
| Form                       | Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.   |
| Purification Method        | 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 chromatogramphy usi |
| Clonality                  | Polyclonal  |
| Alias                      | CTNNB1; CATNB; CTNB1; CTNNB;  |
| Product Type               | Polyclonal Antibody   |
| Immunogen Species          | Homo sapiens (Human)  |
| Target Names               | CTNNB1  |
|                            |   |



Western blot analysis of extracts from MCF-7 cells untreated or treated with Calyculin A using b-Catenin(Phospho-Ser33) Antibody.



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using b-Catenin(Phospho-Ser33) Antibody(left) or the same antibody preincubated with blocking peptide(right).

**Product Modify** 

**Image** 

Phospho-Ser33