

Product datasheet for AP02721PU-N

beta Catenin (CTNNB1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies Applications: IF, IHC, WB Recommended Dilution: Western blot: 1/500-1/1000. Immunofluorescence: 1/100-1/200. Immunohistochemistry on Paraffin-Embedded Sections: 1/50-1/100. **Reactivity:** Human, Mouse, Rat Host: Rabbit **Clonality:** Polyclonal Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from Human beta-Catenin around the phosphorylation site of serine 33 (L-D-SP-G-I). Specificity: This antibody AP02721PU detects endogenous levels of total beta-Catenin protein. Formulation: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02% Sodium Azide and 50% Glycerol. State: Aff - Purified State: Liquid purified lg fraction. **Concentration:** lot specific **Purification:** Immunoaffinity Chromatography using epitope-specific immunogen. **Conjugation:** Unconjugated Store the antibody (in aliquots) at -20°C. Storage: Avoid repeated freezing and thawing. Stability: Shelf life: One year from despatch. Gene Name: catenin beta 1 Database Link: Entrez Gene 1499 Human P35222 Synonyms: CTNNB1, CTNNB, Beta-catenin



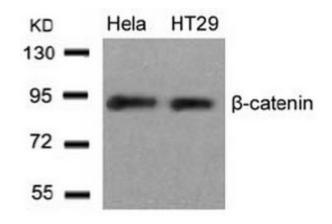
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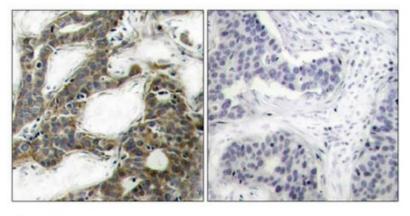
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Product images:

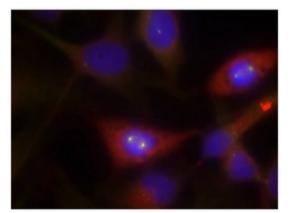


Western Blot analysis of extracts from HeLa cells using beta-Catenin antibody



Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue, using beta-Catenin antibody.

Peptide



Immunofluorescence staining of methanol-fixed HeLa cells using beta-Catenin antibody (Red).

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