

Anti-Phospho-CTNNB1-Tyr654 antibody (590-670) (STJ90209)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Catenin Beta-1-Tyr654 (590-670) is suitable for use in Western Blot, Immunohistochemistry,

Description Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.

Dilution Range WB 1:500-1:2000

IHC 1:100-1:300 ELISA 1:40000

Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 1499

Gene Symbol CTNNB1

Uniprot ID CTNB1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human Catenin-beta around the phosphorylation site of

Tyr654 at amino acid range 620-669

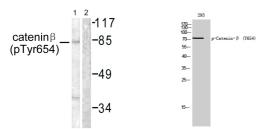
Immunogen 590-670

Region Specificity Phospho-CTNNB1-Tyr654 polyclonal antibody (Catenin Beta-1) binds to endogenous Catenin Beta-1 at the amino acid region 590-

670 only when phosphorylated at Tyr654.

Immunogen

Sequence



Western blot analysis of 293 cells using Phospho-Catenin-Beta (Y654) Polyclonal Antibody