

## Anti-Phospho-CTNNB1-Thr41/S45 antibody (11-60 aa) (STJ90208)

# **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Catenin beta-1-Thr41/S45 (11-60 aa) is suitable for use in Western Blot and ELISA

**Description** research applications.

Applications WB/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 antiserum by affinity-chromatography using epitope-specific immunogen.

**Dilution Range** WB 1:500-1:2000

FLISA 1:20000

Formulation Liquid in PBS containing 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 the human Catenin-beta around the phosphorylation site of

Thr41/Ser45 at the amino acid range 11-60

Immunogen 11-60 aa Region

Specificity

Phospho-Catenin-Beta (T41/S45) Polyclonal Antibody detects endogenous levels of Catenin-Beta protein only when

phosphorylated at T41/S45.

#### Immunogen Sequence





