

## Anti-Phospho-CTNNB1-S675 antibody (STJ117893)

ST.1117893

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/IF/ICC/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

IF/ICC:1:50-1:200

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG

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

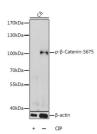
## TARGET INFORMATION

Gene ID 1499
Gene Symbol CTNNB1
Uniprot ID CTNB1\_HUMAN
Immunogen RLSVE

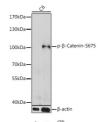
Immunogen Region

Specificity A synthetic phosphorylated peptide around S675 of human beta Catenin (NP\_001091679.1).

Immunogen RLSVE Sequence



Western blot analysis of extracts of C6 cells, usin Phospho-Beta-Cateinn-S675 antibody (SI/11788) a 1:1000 dilution. C6 cell lysates were treated by CIP = 37ŰC for 1 hour. Secondary antibody: HRP Goat Anti rabbit IgG (H+L) at 1:1000 dilution. Lysates/proteins 25ug per lane. Blocking buffer: 3% BSA. Detectior ECL Enhanced Kit. Exposure time: 180s.



Vestern blot analysis of lysates from C6 cells, using rhospho-Beta-Catenin-S675 Rabbit polyclona thitbody (STJ17893) at 11:000 dilution. C6 cell lysates were treated by CIP at 37ŰC for 1 hour. Secondary intibody: HFP Goat Anti-Rabbit IgG (H-L) STJS000856) at 1:10000 dilution. Lysates/proteins: 26 Jul g per lane. Blocking buffer: 3% BSA Detection.