

## Anti-Phospho-CCNB1-Ser147 antibody (90-170) (STJ90851)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-G2/Mitotic-Specific Cyclin-B1-Ser147 (90-170) is suitable for use in Western Blot,

**Description** Immunohistochemistry, 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** WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:10000

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 891

Gene Symbol CCNB1

Uniprot ID CCNB1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human Cyclin B1 around the phosphorylation site of Ser147 at

amino acid range 121-170

Immunogen 90-170

Region
Specificity Phospho-CCNB1-Ser147 polyclonal antibody (G2/Mitotic-Specific Cyclin-B1) binds to endogenous G2/Mitotic-Specific Cyclin-B1 at

the amino acid region 90-170 only when phosphorylated at Ser147.

Immunogen Sequence



