

## Anti-Phospho-RAD17-Ser645 antibody (590-670) (STJ90451)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Cell Cycle Checkpoint Protein Rad17-Ser645 (590-670) is suitable for use in Western Blot

**Description** and ELISA research applications.

Applications WB, ELISA Host/Source Rabbit Reactivity Human, Mouse

## **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 ELISA 1:5000

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 5884

Gene Symbol RAD17

Uniprot ID RAD17\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human RAD17 around the phosphorylation site of Ser645 at

amino acid range 621-670

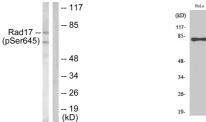
Immunogen 590-670

Region

Specificity Phospho-RAD17-Ser645 polyclonal antibody (Cell Cycle Checkpoint Protein Rad17) binds to endogenous Cell Cycle Checkpoint

Protein Rad17 at the amino acid region 590-670 only when phosphorylated at Ser645.

Immunogen Sequence



Western blot analysis of various cells using Phospho-Rad17 (S645) Polyclonal Antibody