

Anti-Phospho-CHEK1-Ser296 antibody (240-320) (STJ90849)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Serine/Threonine-Protein Kinase Chk1-Ser296 (240-320) 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, Rat, 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 IHC 1:100-1:300 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 1111

Gene Symbol CHEK1

Uniprot ID CHK1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human Chk1 around the phosphorylation site of Ser296 at

amino acid range 266-315

Immunogen 240-320

Region
Specificity Phospho-CHEK1-Ser296 polyclonal antibody (Serine/Threonine-Protein Kinase Chk1) binds to endogenous Serine/Threonine-Protein

Kinase Chk1 at the amino acid region 240-320 only when phosphorylated at Ser296.

Immunogen Sequence



