

Anti-Phospho-PIN1-Ser16 antibody (1-80) (STJ90862)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Peptidyl-Prolyl Cis-Trans Isomerase Nima-Interacting 1-Ser16 (1-80) is suitable for use in

Description Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.

Applications WB, IHC-P, IF-P, ELISA

Host/Source Rabbit

Reactivity Human, Mouse, Rat, Monkey

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 1:20000

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 5300

Gene Symbol PIN1

Uniprot ID PIN1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human Pin1 around the phosphorylation site of Ser16 at amino

acid range 1-50

Immunogen 1-80

Region
Specificity Phospho-PIN1-Ser16 polyclonal antibody (Peptidyl-Prolyl Cis-Trans Isomerase Nima-Interacting 1) binds to endogenous Peptidyl-

Prolyl Cis-Trans Isomerase Nima-Interacting 1 at the amino acid region 1-80 only when phosphorylated at Ser16.

Immunogen Sequence



