

Anti-Phospho-PIN1-Ser16 antibody (1-50 aa) (STJ90862)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Peptidyl-prolyl cis-trans isomerase NIMA-interacting 1-Ser16 (1-50 aa) is suitable for use in

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

Applications WB/IHC/IF/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 antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution WB 1:500-1:2000 Range IHC 1:100-1:300 ELISA 1:20000

IF 1:50-200 Formulation Liquid in PBS containing 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 the human Pin1 around the phosphorylation site of Ser16 at

the amino acid range 1-50

Immunogen 1-50 aa

Region

Immunogen

Specificity Phospho-Pin1 (S16) Polyclonal Antibody detects endogenous levels of Pin1 protein only when phosphorylated at S16.

Sequence



