

Anti-Phospho-SRC-Tyr419 antibody (360-440) (STJ90446)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Proto-Oncogene Tyrosine-Protein Kinase Src-Tyr419 (360-440) 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

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 6714

Gene Symbol SRC

Uniprot ID SRC_HUMAN

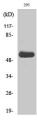
Immunogen Synthesized phospho-peptide around the phosphorylation site of human c-Src (phospho Tyr419)

Immunogen 360-440 Region

Specificity Phospho-SRC-Tyr419 polyclonal antibody (Proto-Oncogene Tyrosine-Protein Kinase Src) binds to endogenous Proto-Oncogene

Tyrosine-Protein Kinase Src at the amino acid region 360-440 only when phosphorylated at Tyr419.

Immunogen Sequence



Western blot analysis of various cells using Phospho-c-Src (Y419) Polyclonal Antibody diluted at 1: 1000