

## Anti-Phospho-ZAP70-Tyr493 antibody (430-510) (STJ90437)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Tyrosine-Protein Kinase Zap-70-Tyr493 (430-510) 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, 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 1:5000

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 7535

Gene Symbol ZAP70

Uniprot ID ZAP70\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human ZAP-70 around the phosphorylation site of Tyr493 at

amino acid range 460-509

Immunogen 430-510

Region
Specificity Phospho-ZAP70-Tyr493 polyclonal antibody (Tyrosine-Protein Kinase Zap-70) binds to endogenous Tyrosine-Protein Kinase Zap-70

at the amino acid region 430-510 only when phosphorylated at Tyr493.

Immunogen Sequence



