

## Anti-Phospho-JAK2-Tyr119 antibody (81-130 aa) (STJ91206)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Tyrosine-protein kinase JAK2-Tyr119 (81-130 aa) is suitable for use in

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

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

Dilution Range IHC 1:100-1:300

FLISA 1:5000 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 3717

Gene Symbol JAK2

Uniprot ID JAK2\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human JAK2 around the phosphorylation site of Tyr119 at

the amino acid range 81-130

Immunogen 81-130 aa

Region Specificity Phospho-JAK2 (Y119) Polyclonal Antibody detects endogenous levels of JAK2 protein only when phosphorylated at Y119.

Immunogen Sequence

