

## Anti-Phospho-JAK1-Tyr1022 antibody (960-1040) (STJ90314) STJ90314

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Rabbit polyclonal antibody anti-Phospho-Tyrosine-Protein Kinase Jak1-Tyr1022 (960-1040) is suitable for use in Immunofluorescence, Description Immunocytochemistry, Western Blot, Immunohistochemistry and ELISA research applications. Applications IF, ICC, WB, IHC-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 IF 1:50-200 Range WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000 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

amino acid region 960-1040 only when phosphorylated at Tyr1022.

## **TARGET INFORMATION**

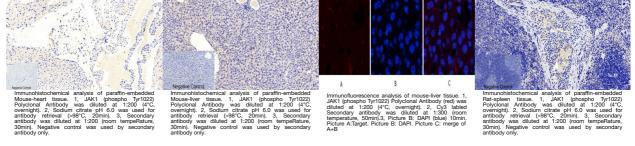
Gene ID 3716 Gene Symbol JAK1 Uniprot ID JAK1\_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human JAK1 around the phosphorylation site of Tyr1022 at amino acid range 988-1037

Immunogen 960-1040 Region Specificity Phospho-JAK1-Tyr1022 polyclonal antibody (Tyrosine-Protein Kinase Jak1) binds to endogenous Tyrosine-Protein Kinase Jak1 at the

Immunogen

Sequence



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081