

Anti-Phospho-PTK2B-Tyr881 antibody (820-900) (STJ90769)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Protein-Tyrosine Kinase 2-Beta-Tyr881 (820-900) 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 2185

Gene Symbol PTK2B

Uniprot ID FAK2_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from human PYK2 around the phosphorylation site of Tyr881 at

amino acid range 847-896

Immunogen 820-900

Region
Specificity Phospho-PTK2B-Tyr881 polyclonal antibody (Protein-Tyrosine Kinase 2-Beta) binds to endogenous Protein-Tyrosine Kinase 2-Beta at

the amino acid region 820-900 only when phosphorylated at Tyr881.

Immunogen Sequence







