

## Anti-Phospho-PTK2-Ser843 antibody (780-860) (STJ90571)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Focal Adhesion Kinase 1-Ser843 (780-860) is suitable for use in Western Blot and ELISA

**Description** research applications.

Applications WB, 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 Range WB 1:500-1:2000

FLISA 1:40000

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 5747 Gene Symbol PTK2

Uniprot ID FAK1\_HUMAN

Immunogen

The antiserum was produced against synthesized peptide derived from human FAK around the phosphorylation site of Ser843 at

amino acid range 809-858

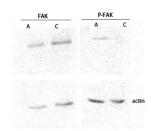
Immunogen 780-860

Region

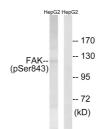
Specificity Phospho-PTK2-Ser843 polyclonal antibody (Focal Adhesion Kinase 1) binds to endogenous Focal Adhesion Kinase 1 at the amino

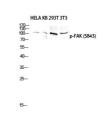
acid region 780-860 only when phosphorylated at Ser843.

Immunogen Sequence



blot analysis of customer's lysis using -FAK (S843) antibody. Antibody was diluted at





n blot analysis of HELA KB 293T 3T3 lysis using o-FAK (S843) antibody. Antibody was diluted at