

Anti-Phospho-PTK2-Tyr407 antibody (350-430) (STJ90809)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Focal Adhesion Kinase 1-Tyr407 (350-430) 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, Monkey

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 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 Tyr407 at

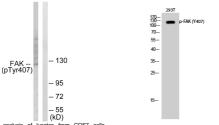
amino acid range 373-422

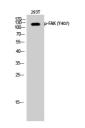
Immunogen 350-430

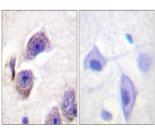
Region
Specificity Phospho-PTK2-Tyr407 polyclonal antibody (Focal Adhesion Kinase 1) binds to endogenous Focal Adhesion Kinase 1 at the amino

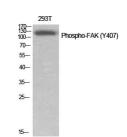
acid region 350-430 only when phosphorylated at Tyr407.

Immunogen Sequence









Western blot analysis of various cells using Phospho FAK (Y407) Polyclonal Antibody diluted at 1: 1000