

Anti-Phospho-PTK2-Tyr577 antibody (543-592 aa) (STJ91185)

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-Phospho-Focal adhesion kinase 1-Tyr577 (543-592 aa) is suitable for use in Western Blot,

Description Immunohistochemistry, Immunofluorescence and ELISA research applications.

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 WB 1:500-2000 Range IHC 1:100-1:300 ELISA 1:20000

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 5747 Gene Symbol PTK2

Uniprot ID FAK1_HUMAN

Immunogen The antiserum was produced against synthesized peptide derived from the human FAK around the phosphorylation site of Tyr577 at

the amino acid range 543-592

Immunogen 543-592 aa

Region

Immunogen Sequence

Specificity Phospho-FAK (Y577) Polyclonal Antibody detects endogenous levels of FAK protein only when phosphorylated at Y577.



