

## Anti-PTK2 antibody (690aa C-Term) (STJ140154)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-Focal adhesion kinase 1 (690aa C-Term) is suitable for use in Western Blot research applications.

Description Applications WB Host/Source Goat

Reactivity Human/Rat/Mouse/Monkey/Canine

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration 3 mg/mL Conjugation Unconjugated

Purification This antibody is epitope-affinity purified from goat antiserum.

**Dilution** WB 1:500-1:2000

Range

Formulation PBS, 20% Glycerol and 0.05% Sodium Azide.

**Isotype** IgG

Storage Store at 20 C for long-term storage. Store at 2-8 C for up to one month.

Instruction

## **TARGET INFORMATION**

Gene ID 5747 Gene Symbol PTK2 Uniprot ID FAK1\_HUMAN

Immunogen Recombinant peptide derived from within residues 690 aa to the C-terminus of human PTK2 produced in E. coli.

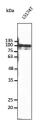
Immunogen 690aa C-Term

Region

**Specificity** Detects endogenous levels of PTK2 by Western blot.

Immunogen
Sequence
TDSWNHRPQEIAMWQPNVED STVLDLRGIGQVLPTHLMEE RLIRQQQEMEEDORWLEKFF RFI KPDVRI SRGSIDREDGS

LQGPIGNQHIYQPVGKPDPA APPKKPPRPGAPGHLGSLAS LSSPADSYNEGVKLQPQEIS PPPTANLDRSNDKVYENVT



Anti-PTK2 antibody at 1:1000 dilution; lysates at 50 ŵg per lane; rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution