

## Anti-ITPKB antibody (1-260) (STJ24265)

STJ24265

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-ITPKB (1-260) is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification Dilution Range WB 1:200-1:2000

IHC 1:20-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

**Isotype** IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

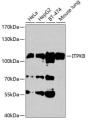
## **TARGET INFORMATION**

Gene ID 3707
Gene Symbol ITPKB

Uniprot ID IP3KB\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human ITPKB (NP\_002212.3).

Immunogen Region 1-260 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using ITPKB antibody (STJ24265) at 1:1000 dilution. Secondary antibody: HPB Goat Anti-rabbit [G] (H-1) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% norfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081