

## Anti-PHKG2 antibody (237-406) (STJ115975) STJ115975

## **GENERAL INFORMATION**

Product Type Primary antibodies Short Description Applications WB/ELISA Host/Source Rabbit Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution WB:1:500-1:2000 Range ELISA: Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3. 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 5261 Gene Symbol PHKG2 Uniprot ID PHKG2\_HUMAN Immunogen Immunogen 237-406 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 237-406 of human PHKG2 (NP\_000285.1). 
 Immunogen
 RQILMLRMIMEGQYQFSSPE WDDRSSTVKDLISRLLQVDP EARLTAEQALQHPFFERCEG SQPWNLTPRQRFRVAVWTVL

 Sequence
 AAGRVALSTHRVRPLTKNAL LRDPYALRSVRHLIDNCAFR LYGHWVKKGEQQNRAALFQH RPPGPFPIMGPEEEGDSAAI TEDEAVLVLG

100kDa 70kDa 55kDa KG2 40kDa 35kDa 25kDa

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