

## Anti-G6PC3 antibody (4-103) (STJ118673) STJ118673

## **GENERAL INFORMATION**

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

## **PRODUCT PROPERTIES**

 Clonality
 Polyclonal

 Clone ID
 Concentration

 Concentration
 Lot specific

 Concinguation
 Unconjugated

 Purification
 Affinity purification

 Plution Range
 WB:1:500-1:1000

 IF/CC:1:50-1:200
 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

 Isotype
 IgG

 Storage Instruction
 Stor at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## **TARGET INFORMATION**

 Gene ID
 92579

 Gene Symbol
 G6PC3

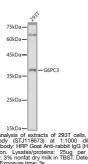
 Uniprot ID
 G6PC3\_HUMAN

 Immunogen Region
 4-103

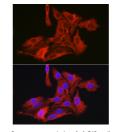
 Specificity
 A synthetic peptide corresponding to a sequence within amino acids 4-103 of human G6PC3 (NP\_612396.1).

 Immunogen Region
 TLGAGIVIAEALQNQLAWLE NVWLWITFLGDPKILFLFYF PAAYYASRRVGIAVLWISLI TEWLNLIFKWFLFGDRPFWW

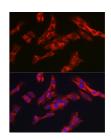
 Sequence
 VHESGYYSQAPAQVHQFPSS



TSkDa-Gold Da-Gold Da-



Immunofluorescence analysis of A-549 cells using G6PC3 rabbit polyclonal antibody (STJ118673) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of C6 cells using G6PC3 rabbit polyclonal antibody (STJ118673) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.

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