

## Anti-G6PC3 antibody (50-150) (STJ118673)

STJ118673

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-G6PC3 (50-150) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IF 1:50-1:200

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**

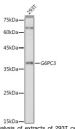
Gene ID 92579 Gene Symbol G6PC3

Uniprot ID G6PC3\_HUMAN

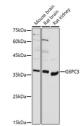
Immunogen A synthetic peptide corresponding to a sequence within amino acids 50-150 of human G6PC3 (NP\_612396.1).

Immunogen Region 50-150

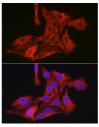
Specificity Immunogen Sequence



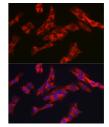
Western blot analysis of extracts of 293T cells, using G6PC3 antibody (STJ118673) at 1:1000 dilution Secondary antibody: HPP Goat Anti-rabbit IgG (H+L) 1:10000 dilution. Lysates/proteins: 25ug per lan Blockino buffer: 3% norflat dry milk in TBST. Detection



Western blot analysis of extracts of various cell lines using G6PC3 antibody (STJ118673) at 1:1000 dilusto Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) 1:10000 dilution. Lysates/proteins: 25ug per na Blocking buffer: 3% nonfat dry milk in TBS1. Detection FCL Basic Kit Evropure time: 10s.



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



Immunofluorescence analysis of C6 cells using G6PC rabbit polyclonal antibody (STJ118673), at dilution of