

Anti-GK2 antibody (1-150) (STJ119588) STJ119588

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-GK2 (1-150) 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
 Polyclonal

 Concentration
 Conjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IF 1:50-1:100

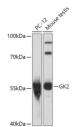
 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

 Isotype
 IgG

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

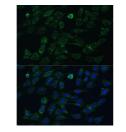
TARGET INFORMATION

Gene ID 2712 Gene Symbol GK2 Uniprot ID GLPK2_HUMAN Immunogen Region 1-150 Specificity Immunogen Sequence

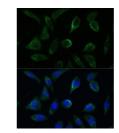


Vestern blot analysis of extracts of various cell lines, sing GK2 antibody (STJ119588) at 1:1000 dilution. econdary antibody: HBP Gota Anti-rabit IgG (H+L) at :10000 dilution. Lysates/proteins: 25ug per lane. locking buffer 3% nonfat dry milk in TBS1. Detection: CL Basic Kit. Exposure time: 15s.

Uniprot ID GLPK2_HUMAN
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-150 of human GK2 (NP_149991.2).
ogen Region 1-150
Specificity



Immunofluorescence analysis of C6 cells using GK2 antibody (STJ119588) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using GK2 antibody (STJ119588) at dilution of 1:100. Blue: DAPI for nuclear staining.

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