

## Anti-STK38 antibody (418-465) (STJ110490) STJ110490

## **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

 Conciguation
 Unconjugated

 Purification
 Affinity purification

 Plutification
 Minity purification

 Florename
 WB1:500-1:1000

 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 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

 Isotype
 IgG

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

## **TARGET INFORMATION**

 Gene ID
 11329

 Gene Symbol
 STK38

 Uniprot ID
 STK38\_HUMAN

 Immunogen
 418-45

 Specificity
 A synthetic peptide corresponding to a sequence within amino acids 366-465 of human STK38 (NP\_009202.1).

 Immunogen
 HRIGAPGVEEIKSNSFFEGV DWEHIRERPAAISIEIKSID DTSNFDEFPESDILKPTVAT SNHPETDYKNKDWVFINYTY

 Sequence
 KRFEGLTARGAIPSYMKAAK

-STK38

Goat Ar 1:10000

cking

it lg(

140kDa

100kDa

75kDa

60kDa

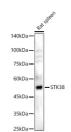
45kDa

35kDa

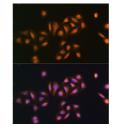
25kDa

blot analysis of various blyclonal antibody (S Becondary antibody: HRF (STJS000856) at

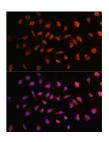
Mu g per lane. TBST. Detect



Western biot analysis of various lysates, using STK3
 arbbit polyclonal antibody (STJ110490) at 1:80
 diution. Secondary antibody. HPF Goat Anti-rabbit [0]
 (H-L) (STLS000856) at 1:10000 diution
 Lysates(croteins: 25 Mu g per lane. Biocking buffer: 39
 pon-fat dry mik in TBST. Detection: ECL Basic Kit



Immunofluorescence analysis of U2OS cells using STK38 antibody (STJ110490) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using STK38 antibody (STJ110490) at dilution of 1:100. Blue: DAPI for nuclear staining

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