

For Research Use Only

STK32B Polyclonal antibody

Catalog Number: 15438-1-AP **1 Publications**



Basic Information

Catalog Number:

15438-1-AP

Size:

300 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4507

GenBank Accession Number:

BC038238

GeneID (NCBI):

55351

UNIPROT ID:

Q9NY57

Full Name:

serine/threonine kinase 32B

Calculated MW:

48 kDa

Observed MW:

43-48 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000

IF 1:200-1:800

Applications

Tested Applications:

IF/ICC, WB, ELISA

Cited Applications:

IHC

Species Specificity:

human, mouse, rat

Cited Species:

mouse

Positive Controls:

WB : HeLa cells, HepG2 cells, SH-SY5Y cells

IF : U2OS cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Takashi Matsuda	38157299	Cell Rep	IHC

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

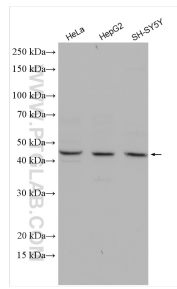
T: 4006900926

E: Proteintech-CN@ptglab.com

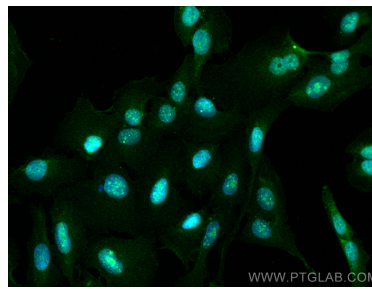
W: ptgcn.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 15438-1-AP (STK32B antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of (4% PFA) fixed U2OS cells using STK32B antibody (15438-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).