

For Research Use Only

GLTSCR2 Polyclonal antibody

Catalog Number: 27353-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number:

27353-1-AP

Size:

500 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG26358

GenBank Accession Number:

BC010095

GeneID (NCBI):

29997

UNIPROT ID:

Q9NZM5

Full Name:

glioma tumor suppressor candidate

region gene 2

Calculated MW:

54 kDa

Observed MW:

55-60 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:2000-1:16000

IF/ICC 1:50-1:500

Applications

Tested Applications:

WB, IF/ICC, ELISA

Cited Applications:

WB

Species Specificity:

human

Cited Species:

human

Positive Controls:

WB : HeLa cells, mouse pancreas tissue

IF/ICC : U2OS cells,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Sotaro Miyao	36403484	Biochem Biophys Res Commun	WB
Sarah Carden	37852252	Dev Cell	WB
Jessica Sheu-Gruttadauria	37808656	bioRxiv	

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:

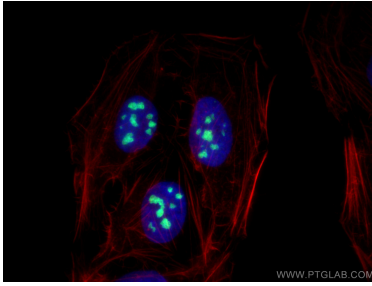
T: 4006900926

E: Proteintech-CN@ptglab.com

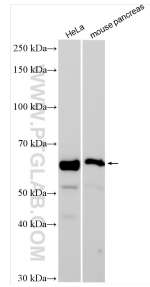
W: ptgcn.com

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Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed U2OS cells using GLTSCR2 antibody (27353-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L), CL594-Phalloidin (red).



Various lysates were subjected to SDS PAGE followed by western blot with 27353-1-AP (GLTSCR2 antibody) at dilution of 1:8000 incubated at room temperature for 1.5 hours.