

For Research Use Only

GLTSCR2 Polyclonal antibody

Catalog Number: 27353-1-AP

Featured Product

4 Publications



Basic Information

Catalog Number:

27353-1-AP

Concentration:

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
Yuya Hirooka	39706051	Biochem Biophys Res Commun	WB
Sarah Carden	37852252	Dev Cell	WB

Storage

Storage:

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

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

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

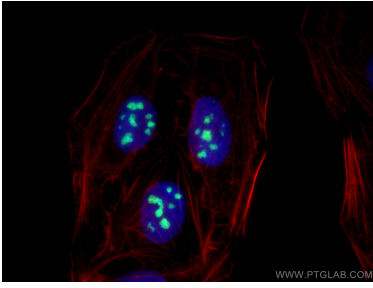
T: 4006900926

E: Proteintech-CN@ptglab.com

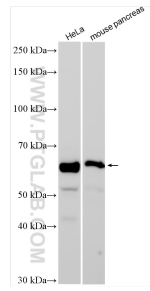
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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 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.