

For Research Use Only

GALR2 Polyclonal antibody

Catalog Number: 26459-1-AP

Featured Product

3 Publications



Basic Information

Catalog Number:

26459-1-AP

Size:

150ul, Concentration: 200 ug/ml by Nanodrop and 200 ug/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG24162

GenBank Accession Number:

BC074915

GeneID (NCBI):

8811

UNIPROT ID:

O43603

Full Name:

galanin receptor 2

Calculated MW:

387 aa, 42 kDa

Observed MW:

46 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB, IF

Species Specificity:

human

Cited Species:

human, mouse

Positive Controls:

WB : SH-SY5Y cells, HEK-293 cells

Notable Publications

Author	Pubmed ID	Journal	Application
Michitsugu Kawada	34412988	Allergol Int	WB,IF
Ying Liu	38919263	J Diabetes Res	IF
Shang Li	37422471	NPJ Biofilms Microbiomes	WB

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

*** 20ul sizes contain 0.1% BSA

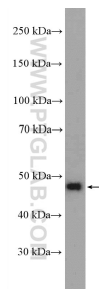
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

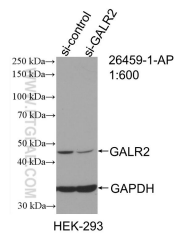
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with 26459-1-AP (GALR2 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



WB result of GALR2 antibody (26459-1-AP; 1:600; incubated at room temperature for 1.5 hours) with sh-Control and sh-GALR2 transfected HEK-293 cells.