### For Research Use Only

# GALR2 Polyclonal antibody

Catalog Number: 26459-1-AP

Featured Product

**3 Publications** 

BC074915

8811

GeneID (NCBI):

**UNIPROT ID:** 

galanin receptor 2 Calculated MW:

043603 Full Name:

GenBank Accession Number:



**Basic Information** 

Catalog Number: 26459-1-AP Size:

200  $\mu$  g/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG24162

Observed MW: 46 kDa

387 aa, 42 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

# **Background Information**

#### **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

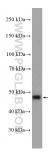
Storage

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

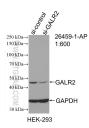
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## 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.