

For Research Use Only

# GABRR2 Polyclonal antibody

Catalog Number: 18730-1-AP



## Basic Information

<b>Catalog Number:</b> 18730-1-AP	<b>GenBank Accession Number:</b> BC130352	<b>Purification Method:</b> Antigen affinity purification
<b>Size:</b> 150ul	<b>GeneID (NCBI):</b> 2570	
<b>Source:</b> Rabbit	<b>Full Name:</b> gamma-aminobutyric acid (GABA) receptor, rho 2	
<b>Isotype:</b> IgG	<b>Calculated MW:</b> 57 kDa	

## Applications

**Tested Applications:**  
ELISA

**Species Specificity:**  
human, mouse

## Background Information

GABRR2 belongs to the ligand-gated ionic channel (TC 1.A.9) family. GABA, the major inhibitory neurotransmitter in the vertebrate brain, mediates neuronal inhibition by binding to the GABA/benzodiazepine receptor and opening an integral chloride channel. GABRR2 plays a role in retinal neurotransmission.

## 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:  
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## Selected Validation Data