

## GABRR1 Antibody PE Conjugated

Catalog No: #C01718P

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## Description

Product Name	GABRR1 Antibody PE Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	ICC IF
Species Reactivity	Hu Ms
Immunogen Description	KLH conjugated synthetic peptide aa 210-260 479 derived from human GABRR1
Conjugates	PE
Target Name	GABRR1
Other Names	Gamma-aminobutyric acid receptor subunit rho-1; GABA(A) receptor subunit rho-1; GABA(C) receptor; GABRR1
Accession No.	Swiss-Prot#P24046NCBI Gene ID2569
Uniprot	P24046
GeneID	2569;
Excitation Emission	480,565nm 578nm
Cell Localization	Extracellular
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

ICC=1:50-200 IF=1:50-200

## Background

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. Rho-1 GABA receptor could play a role in retinal neurotransmission.

Note: This product is for in vitro research use only