

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-GABRR1



Numéro de catalogue: 25899-1-AP

2 Publications

Informations de base

Numéro de catalogue: 25899-1-AP	Numéro d'acquisition GenBank: BC130344	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul, Concentration: 400 µg/ml by Nanodrop and 267 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 2569	Dilutions recommandées: WB 1:500-1:1000
Hôte: Lapin	Nom complet: gamma-aminobutyric acid (GABA) receptor, rho 1	
Isotype: IgG	MW calculé: 479 aa, 56 kDa	
Immunogen Catalog Number: AG23165	MW observés: 50-56 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : tissu cérébral de souris, tissu de muscle squelettique de souris
Demandes citées: IF, WB	
Spécificité de l'espèce: Humain, souris	
Espèces citées: souris	

Informations générales

GABRR1 is a member of a family of ligand-gated chloride channels that are the major inhibitory neurotransmitter receptors in the central nervous system. GABRR1 acts as a rho-1 receptor of GABA, the major inhibitory neurotransmitter in the vertebrate brain, may play a role in retinal neurotransmission. And then, GABRR1 is highly expressed in the retina and in a lesser extent in brain, lung and thymus. There are 3 isoforms for GABRR1 produced by alternative splicing, with the molecular weights of 46 kDa, 53 kDa, 56 kDa, respectively.

Publications notables

Autrice	Pubmed ID	Journal	Application
Kyosuke Yamanishi	36151082	Transl Psychiatry	WB
Ruijuan Wang	36271788	Insect Sci	IF

Stockage

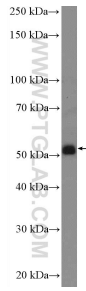
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de 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)
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Données de validation sélectionnées



mouse brain tissue were subjected to SDS PAGE followed by western blot with 25899-1-AP (GABRR1 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.