

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-GRIA3



Numéro de catalogue: 29588-1-AP

Informations de base

Numéro de catalogue: 29588-1-AP	Numéro d'acquisition GenBank: NM_007325	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 500 µg/ml by Nanodrop;	Identification du gène (NCBI): 2892	Dilutions recommandées: WB 1:1000-1:6000 IP 0.5-4.0 ug for IP and 1:1000-1:4000 for WB
Hôte: Lapin	Nom complet: glutamate receptor, ionotropic, AMPA 3	
Isotype: IgG	MW calculé 101 kDa	
Immunogen Catalog Number: AG30898	MW observés: 101 kDa	

Applications

Applications testées: IP, WB, ELISA	Contrôles positifs: WB : tissu cérébral de souris, tissu cérébral de rat IP : tissu cérébral de souris,
Spécificité de l'espèce: Humain, rat, souris	

Informations générales

Glutamate receptors are the predominant excitatory neurotransmitter receptors in the mammalian brain and are activated in a variety of normal neurophysiologic processes. GRIA3 (Glutamate ionotropic receptor AMPA type subunit 3), also known as Glutamate receptor R3 or A3 (GluR3 or GluA3), is associated with X-linked intellectual disability (ID), dysmorphic features, and non-syndromic epilepsy (PMID: 32977175). GRIA3 also plays a role as a mediator of tumor progression in pancreatic cancer downstream CUX1 (PMID: 20689760).

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.**

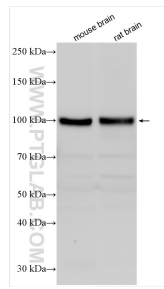
For technical support and original validation data for this product please contact:

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

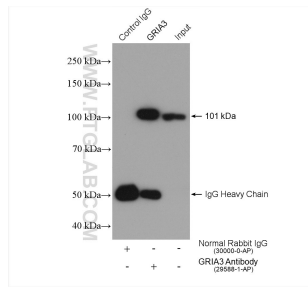
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 29588-1-AP (GRIA3 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



IP result of anti-GRIA3(IP:29588-1-AP, 4ug; Detection:29588-1-AP 1:2000) with mouse brain tissue lysate 1280 ug.