

For Research Use Only

GRIK2 Polyclonal antibody

Catalog Number: 13597-1-AP

1 Publications



Basic Information

Catalog Number:

13597-1-AP

Size:

300 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4516

GenBank Accession Number:

BC037954

GeneID (NCBI):

2898

UNIPROT ID:

Q13002

Full Name:

glutamate receptor, ionotropic,
kainate 2

Calculated MW:

908 aa, 103 kDa

Observed MW:

93-120 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

IF

Species Specificity:

human, mouse, rat

Cited Species:

human

Positive Controls:

WB : human brain tissue,

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Sha Li	30922214	Mol Med	IF

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

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

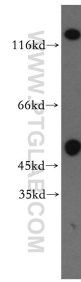
T: 4006900926

E: Proteintech-CN@ptglab.com

W: ptgcn.com

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

Selected Validation Data



human brain tissue were subjected to SDS PAGE followed by western blot with 13597-1-AP (GRIK2 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.