

For Research Use Only

GRIK2 Monoclonal antibody

Catalog Number: 66631-2-Ig



Basic Information

Catalog Number:

66631-2-Ig

Size:

1600 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG25308

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:

103-115 kDa

Purification Method:

Protein G purification

CloneNo.:

1E5G6

Recommended Dilutions:

WB 1:1000-1:6000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human, mouse, rat, pig

Positive Controls:

WB : pig cerebellum tissue, A431 cells, PC-12 cells, SH-SY5Y cells, rat cerebellum tissue, mouse cerebellum tissue

Background Information

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:

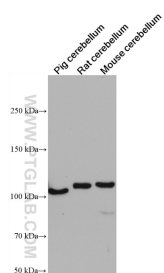
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 66631-2-Ig (GRIK2 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.