

## Product Datasheet

### GRIK5 Antibody (orb1239728)

## Description

## GRIK5 Antibody

### Species/Host

Rabbit

### Reactivity

Human, Mouse, Rat

### Conjugation

Unconjugated

### Tested

ELISA, IF, IHC-P, WB

### Applications

### Immunogen

Grik5 antibody was raised against a 17 amino acid synthetic peptide near the carboxy terminus of the human Grik5. The immunogen is located within the last 50 amino acids of Grik5.

### Target

GRIK5

### Preservatives

Grik5 Antibody is supplied in PBS containing 0.02% sodium azide.

### Form/Appearance

Liquid

### Concentration

1 mg/mL

### Storage

Grik5 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.

### Note

For research use only

### Application notes

Grik5 antibody can be used for detection of Grik5 by Western blot at 0.5 - 2 µg/mL. Antibody can also be used for immunohistochemistry starting at 2.5 µg/mL. For immunofluorescence start at 20 µg/mL. Antibody validated: Western Blot in human samples; Immunohistochemistry in human samples and Immunofluorescence in human samples. All other applications and species not yet tested.

### Isotype

IgG

### Clonality

Polyclonal

### Uniprot ID

[Q16478](#)

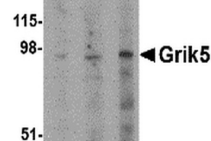
### NCBI

[NP\\_002079](#)

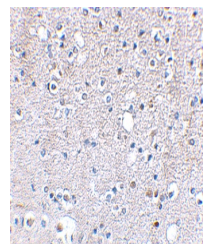
### Dilution Range

Grik5 antibody can be used for detection of Grik5 by Western blot at 0.5 - 2 µg/mL. Antibody can also be used for immunohistochemistry starting at 2.5 µg/mL. For immunofluorescence start at 20 µg/mL. Antibody validated: Western Blot in human samples; Immunohistochemistry in human samples and

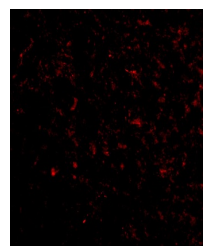
A B C



Western blot analysis of Grik5 in human ...



Immunohistochemical staining of human br...



Immunofluorescence of Grik5 in Human Bra...