

# GRIN2A Polyclonal Antibody



Catalog Number: 161834

## Product name

GRIN2A Polyclonal Antibody

## Specificity

Human, Mouse, Rat

## Antibody description

Polyclonal antibody to GRIN2A

## Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 23-120 of human GRIN2A (NP\_000824.1).

## Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Storage

Store at -20°C. Avoid freeze / thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

WB, IHC, IF

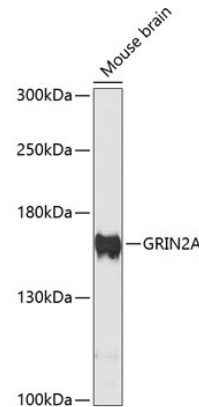
## Dilutions

WB 1:500 - 1:2000

IHC 1:50 - 1:200

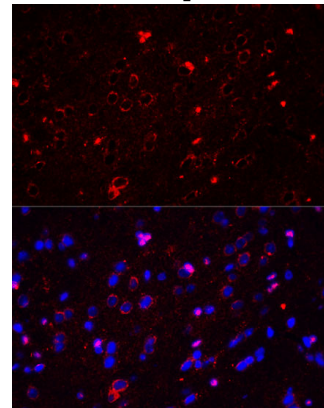
IF 1:50 - 1:200

## Validations



Western blot - GRIN2A Polyclonal Antibody

Western blot analysis of extracts of mouse brain, using GRIN2A antibody at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.



Immunofluorescence - GRIN2A Polyclonal Antibody

Immunofluorescence analysis of rat brain using GRIN2A antibody at dilution of 1:50. Blue: DAPI for nuclear staining.