

NR2B antibody

Catalog Number: 113235

Product name

NR2B antibody

IP: 1:1000-1:10000

IHC: 1:20-1:200

Specificity

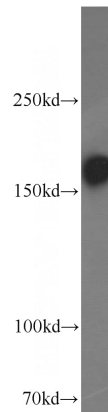
Human, Mouse, Rat; other species not tested.

IF: 1:10-1:100

Antibody description

NR2B Rabbit Polyclonal antibody. Positive IHC detected in human brain tissue. Positive IF detected in SH-SY5Y cells. Positive WB detected in mouse brain tissue, human brain tissue. Positive IP detected in mouse brain tissue. Observed molecular weight by Western-blot: 166 kDa

Validations



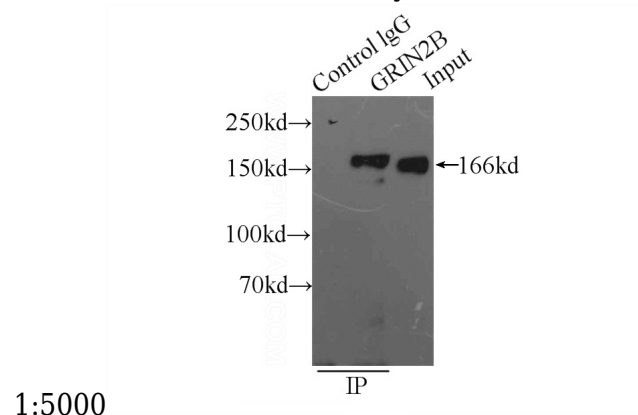
Preparation

This antibody was obtained by immunization of NR2B recombinant protein (Accession Number: XM_017019219). Purification method: Antigen affinity purified.

mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:113235 (GRIN2B antibody) at dilution of

Formulation

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.



Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, WB, IHC, IP, IF

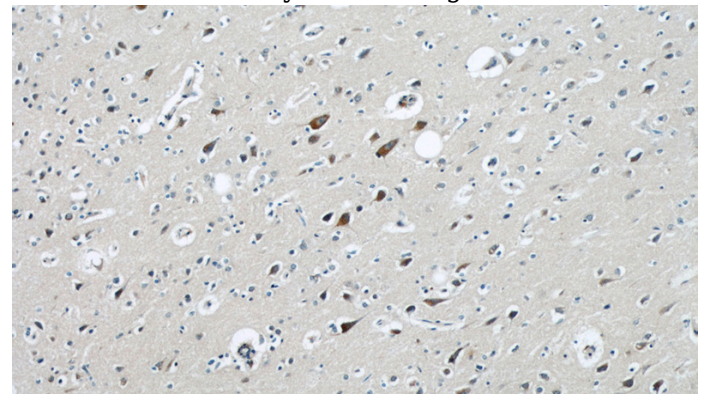
Dilutions

Recommended Dilution:

WB: 1:1000-1:10000

1:5000

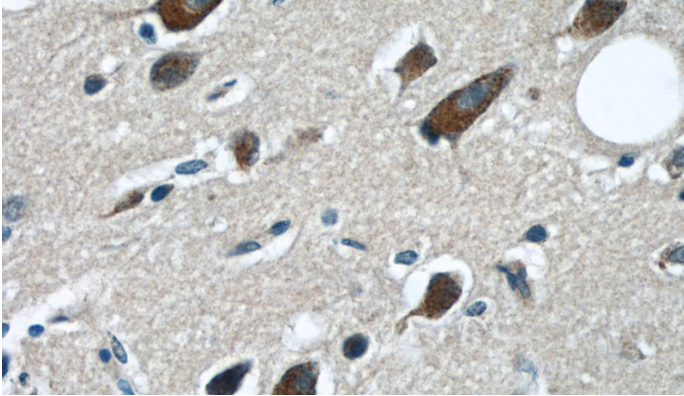
IP Result of anti-GRIN2B (IP:Catalog No:113235, 3ug; Detection:Catalog No:113235 1:2000) with mouse brain tissue lysate 6000ug.



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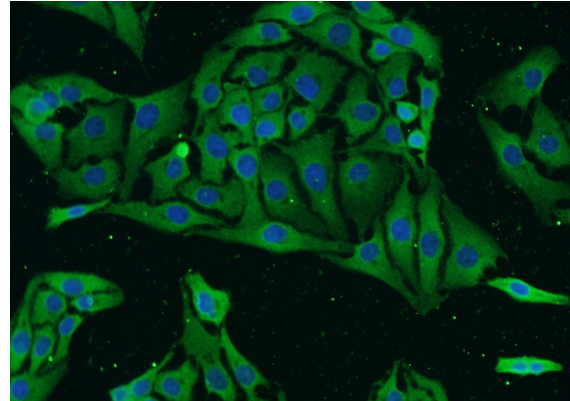
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Immunohistochemical of paraffin-embedded human brain using Catalog No:113235(GRIN2B antibody) at dilution of 1:50 (under 10x lens)



Immunohistochemical of paraffin-embedded human brain using Catalog No:113235(GRIN2B

antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of SH-SY5Y cells using Catalog No:113235(GRIN2B Antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)