

GRIN2B antibody

Product Information

Catalog No.:	FNab05839
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months(Avoid repeated freeze / thaw cycles.)

Background

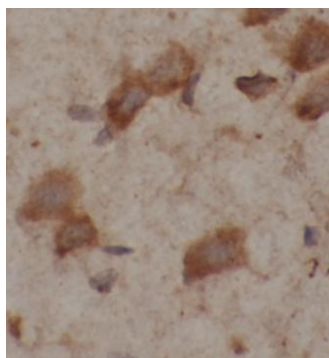
None

Immunogen information

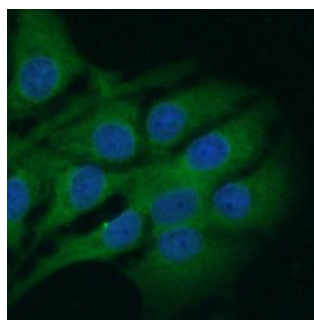
Immunogen:	glutamate receptor, ionotropic, N-methyl D-aspartate 2B
Synonyms:	Glutamate receptor ionotropic, NMDA 2B (GluN2B) Glutamate [NMDA] receptor subunit epsilon-2 N-methyl D-aspartate receptor subtype 2B (NMDAR2B, NR2B) N-methyl-D-aspartate receptor subunit 3 (NR3, hNR3) GRIN2B NMDAR2B
Observed MW:	166 kDa
Uniprot ID :	Q13224

Application

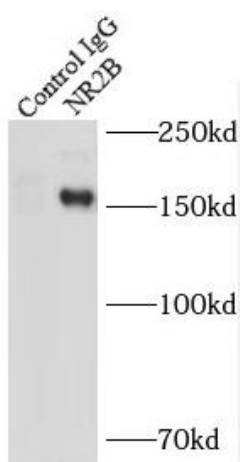
Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC, IP, IF
Recommended dilution:	WB: 1:500-1:5000; IP: 1:1000-1:5000; IHC: 1:50-1:200; IF: 1:10-1:100
Image:	



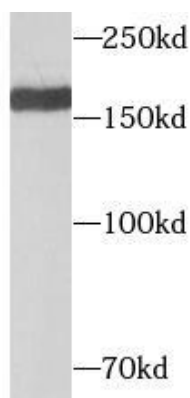
Immunohistochemistry of paraffin-embedded human brain using FNab05839 (GRIN2B antibody) at dilution of 1:50



Immunofluorescent analysis of SH-SY5Y cells using FNab05839 (GRIN2B antibody) at dilution of 1:25 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG (H+L)



IP Result of anti-GRIN2B (IP: FNab05839, 3ug; Detection: FNab05839 1:2000) with mouse brain tissue lysate 6000ug.



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab05839 (GRIN2B antibody) at dilution of 1:1000