# **Product Datasheet**

# NMDAR2B Antibody (S59) [Alexa Fluor® 647] NBP1-47611AF647

Unit Size: 0.1 ml

Store at 4C in the dark.

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# NBP1-47611AF647

**Application Notes** 

NMDAR2B Antibody (S59) [Alexa Fluor® 647]

NINDARZE ARIBOUY (339) [Alexa Fidol & 047]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	S59
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Alexa Fluor 647
Purity	Protein G purified
Buffer	50mM Sodium Borate
<b>Product Description</b>	
Host	Mouse
Gene ID	2904
Gene Symbol	GRIN2B
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects approx 166kDa. No cross-reactivity against NR2A.
Immunogen	Fusion protein amino acids 20-271 (extracellular N-terminus) of rat NR2B
<b>Product Application Details</b>	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Microarray
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Microarray

Optimal dilution of this antibody should be experimentally determined.





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## Products Related to NBP1-47611AF647

NBP2-27228 Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® 647]

H00002904-Q01-10ug Recombinant Human NMDAR2B GST (N-Term) Protein

DBD00 BDNF [HRP]

NBP2-82197 Human NMDAR2B ELISA Kit (Colorimetric)

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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