

# Product Datasheet

## **NMDAR2B Antibody (S59) [Alexa Fluor® 405] NBP1-47611AF405**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP1-47611AF405**

NMDAR2B Antibody (S59) [Alexa Fluor® 405]

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	IgG2b
Conjugate	Alexa Fluor 405
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
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
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Microarray
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Microarray
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP1-47611AF405**

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NBP2-27231AF405	Mouse IgG2b Isotype Control (MPC-11) [Alexa Fluor® 405]
H00002904-Q01-10ug	Recombinant Human NMDAR2B GST (N-Term) Protein
DBD00	BDNF [HRP]
NBP2-82197	Human NMDAR2B ELISA Kit (Colorimetric)

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### **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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