

Product Datasheet

GluR2 Antibody (3A11) [Alexa Fluor® 405] NBP2-29731AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-29731AF405

GluR2 Antibody (3A11) [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	3A11
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Alexa Fluor 405
Purity	Protein A or G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	2891
Gene Symbol	GRIA2
Species	Human, Rat, Primate
Reactivity Notes	0
Specificity/Sensitivity	Glutamate Receptor 2 (GluR2) by Western Blot and RIA. When using MAB396 for immunohistochemistry or immunoprecipitation it recognizes both GluR2 and GluR4.
Immunogen	Recombinant fusion protein TrpE-GluR2.
Notes	Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Radioimmunoassay



Recommended Dilutions	ELISA, Immunocytochemistry/Immunofluorescence, Immunoprecipitation, Radioimmunoassay
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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Products Related to NBP2-29731AF405

IC003V	Mouse IgG2a Isotype Control (20102) [Alexa Fluor® 405]
H00000104-P01-2ug	Recombinant Human RED1 GST (N-Term) Protein
NBP2-10653	GluR2 Overexpression Lysate
NB300-118	NMDAR1 Antibody (R1JHL) - Azide and BSA Free

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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