

Product Datasheet

GluR1 Antibody (S355-1) [Alexa Fluor™ Plus 594] NBP2-22399AFP594

Unit Size: 0.1 ml

Store at 4C in the dark.

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NBP2-22399AFP594

GluR1 Antibody (S355-1) [Alexa Fluor™ Plus 594]

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	S355-1
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Alexa Fluor Plus 594
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	2890
Gene Symbol	GRIA1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects approx. 100kDa. Does not cross-react with GluR2.
Immunogen	Fusion protein amino acids 1-389 (extracellular N-terminus) of rat GluA1/GluR1
Notes	This product is provided under an intellectual property license from Life Technologies Corporation. The transfer of this product is conditioned on the buyer using the purchased product solely in research conducted by the buyer, excluding contract research or any fee for service research, and the buyer must not (1) use this product or its components for (a) diagnostic, therapeutic or prophylactic purposes; (b) testing, analysis or screening services, or information in return for compensation on a per-test basis; or (c) manufacturing or quality assurance or quality control, and/or (2) sell or transfer this product or its components for resale, whether or not 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, 5781 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@thermofisher.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	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP2-22399AFP594

H00002890-Q01-10ug	Recombinant Human GluR1 GST (N-Term) Protein
DBD00	BDNF [HRP]
NBP2-68017	Human GluR1 ELISA Kit (Colorimetric)
NB300-118	NMDAR1 Antibody (R1JHL)

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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