

# Product Datasheet

## **GluR1 Antibody (S355-1) [CoraFluor™ 1] NBP2-22399CL1**

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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**NBP2-22399CL1**

GluR1 Antibody (S355-1) [CoraFluor™ 1]

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. Do not freeze.
Clonality	Monoclonal
Clone	S355-1
Preservative	No Preservative
Isotype	IgG1
Conjugate	CoraFluor 1
Purity	Protein G purified
Buffer	PBS

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	CoraFluor (TM) is a trademark of Bio-Techne Corp. Sold for research purposes only under agreement from Massachusetts General Hospital. US patent 2022/0025254

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 NBP2-22399CL1**

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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) - Azide and BSA Free

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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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