

# Product Datasheet

## mGluR1 Antibody [FITC] NB100-93555F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB100-93555F**

mGluR1 Antibody [FITC]

Product Information	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	FITC
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS
Product Description	
<b>Description</b>	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.
<b>Host</b>	Rabbit
<b>Gene ID</b>	2911
<b>Gene Symbol</b>	GRM1
<b>Species</b>	Human, Mouse, Rat
<b>Reactivity Notes</b>	This antibody is reactive against Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	mGluR1, Synthetic peptide comprising internal residues of the human GluR1 alpha protein. Reacts with rat and mouse mGluR1.
<b>Immunogen</b>	Synthetic peptide comprising internal residues of the human metabotropic GluR1 alpha protein. Reacts with rat and mouse GluR1.
Product Application Details	
<b>Applications</b>	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen
<b>Recommended Dilutions</b>	Western Blot, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Frozen
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NB100-93555F**

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NBP2-24892	Rabbit IgG Isotype Control [FITC]
NBP1-89736PEP	mGluR1 Recombinant Protein Antigen
NBL1-11346	mGluR1 Overexpression Lysate
NBP2-22203	ERK1 Antibody (1E5) - 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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