# **Product Datasheet**

# mGluR8 Antibody - BSA Free NLS922

Unit Size: 0.05 ml

Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.

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# **NLS922**

mGluR8 Antibody - BSA Free

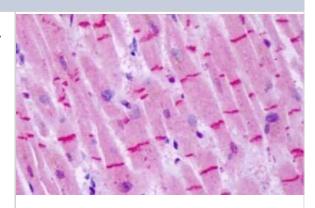
mGluke Anlibody - BSA Free	
Product Information	
Unit Size	0.05 ml
Concentration	1.0 mg/ml
Storage	Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Description	Product can be stored undiluted at 4C for up to 1 month.
Host	Rabbit
Gene ID	2918
Gene Symbol	GRM8
Species	Human, Mouse, Rat, Bat, Canine, Chicken, Equine, Hamster, Primate, Monkey, Rabbit, Sheep
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Baboon (100%), Galago (100%), Marmoset (100%), Zebrafish (81%).
Specificity/Sensitivity	Human mGluR8. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except GRM7 (56%).
Immunogen	Synthetic 16 amino acid peptide from N-terminal extracellular domain of human mGluR8.
<b>Product Application Details</b>	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Immunocytochemistry
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 6 ug/ml.

Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin, Immunocytochemistry
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 6 ug/ml, Immunocytochemistry 1:10 - 1:500

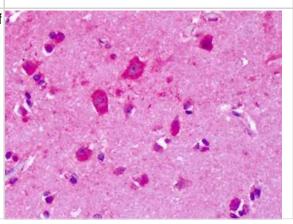


# **Images**

Immunohistochemistry-Paraffin: mGluR8 Antibody [NLS922] - Anti-GRM8 / MGLUR8 antibody IHC of human heart. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 6 ug/ml.



Immunohistochemistry-Paraffin: mGluR8 Antibody [NLS922] - Analysis of anti-GRM8 / MGLUR8 antibody with human brain, cortex at dilution 6 ug/ml.





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## **Products Related to NLS922**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control 9534-UR-100 mGluR8 [Unconjugated]

#### 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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