# **Product Datasheet**

# 5-HT5A Antibody NLS2121

Unit Size: 0.05 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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## **NLS2121**

5-HT5A Antibody

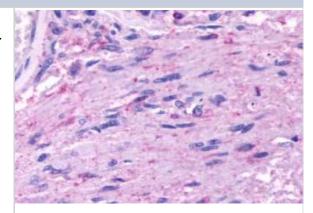
5-HT5A Aniibody	
Product Information	
Unit Size	0.05 ml
Concentration	1.0 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.1% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Rabbit
Gene ID	3361
Gene Symbol	HTR5A
Species	Human
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Gorilla (100%), Gibbon (100%), Marmoset (94%), Panda (94%), Rat (88%), Bovine (88%), Elephant (88%), Mouse (81%), Canine (81%).
Specificity/Sensitivity	Human 5HT5A Receptor. BLAST analysis of the peptide immunogen showed no homology with other human proteins, except PI4KA (50%).
Immunogen	Synthetic 16 amino acid peptide from 3rd cytoplasmic domain of human 5HT5A Receptor.
Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
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Product Application Details	
Applications	Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunohistochemistry-Paraffin 19 - 38 ug/ml

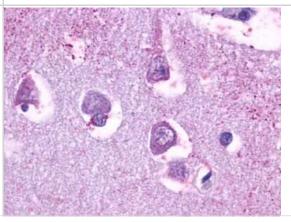


## **Images**

Immunohistochemistry-Paraffin: 5-HT5A Antibody [NLS2121] - Anti-HTR5A / 5-HT5A Receptor antibody IHC of human Brain, Glioblastoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Immunohistochemistry-Paraffin: 5-HT5A Antibody [NLS2121] - Analysis of anti-5HT5A Receptor antibody with human brain, neurons and glia.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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