

# Product Datasheet

## Muscarinic Acetylcholine Receptor M3/CHRM3 Antibody - BSA Free NB100-58977

Unit Size: 0.05 mg

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

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**NB100-58977****Muscarinic Acetylcholine Receptor M3/CHRM3 Antibody - BSA Free**

<b>Product Information</b>	
<b>Unit Size</b>	0.05 mg
<b>Concentration</b>	0.73 mg/ml
<b>Storage</b>	Keep as concentrated solution. Aliquot and store at -20C or below. Avoid multiple freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.1% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Immunogen affinity purified
<b>Buffer</b>	PBS

<b>Product Description</b>	
<b>Description</b>	Product can be stored undiluted at 4C for up to 1 month.
<b>Host</b>	Rabbit
<b>Gene ID</b>	1131
<b>Gene Symbol</b>	CHRM3
<b>Species</b>	Human
<b>Reactivity Notes</b>	Predicted cross-reactivity based on sequence identity: Gorilla (100%), Gibbon (88%), Monkey (88%), Marmoset (88%), Equine (88%), Porcine (88%).
<b>Specificity/Sensitivity</b>	Human Muscarinic Acetylcholine Receptor M3/CHRM3. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
<b>Immunogen</b>	Synthetic 16 amino acid peptide from 3rd cytoplasmic domain of human Muscarinic Acetylcholine Receptor M3/CHRM3.

<b>Product Application Details</b>	
<b>Applications</b>	ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
<b>Recommended Dilutions</b>	ELISA 1:100 - 1:2000, Immunohistochemistry, Immunohistochemistry-Paraffin 10 ug/ml

**Images**

Immunohistochemistry-Paraffin: Muscarinic Acetylcholine Receptor M3/CHRM3 Antibody - BSA Free [NB100-58977] - Analysis of anti-CHRM3 / M3 antibody with human brain, cortex at concentration 10 ug/ml.





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### **Products Related to NB100-58977**

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NBL1-09175	Muscarinic Acetylcholine Receptor M3/CHRM3 Overexpression Lysate
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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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