Product Datasheet

Choline Acetyltransferase/ChAT Antibody - Azide and BSA Free NB100-98693-0.1mg

Unit Size: 0.1 mg

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

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NB100-98693-0.1mg

Choline Acetyltransferase/ChAT Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Reconstitution Instructions	Reconstitute 0.5 mg size in 0.5 ml of sterile water. Centrifuge to remove any insoluble material. Glycerol may be added (1:1) for additional stability. Please note the 0.1 mg size is provided in reconstituted format.
Isotype	IgG
Purity	Ammonium sulfate precipitation
Buffer	Lyophilized from PBS
Product Description	
Host	Sheep
Gene ID	1103
Gene Symbol	CHAT
Species	Human, Mouse, Rat, Primate
Reactivity Notes	Marmoset
Marker	Cholinergic Neuronal Marker
Immunogen	A synthetic peptide from mouse Choline Acetyltransferase/ChAT conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and human.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 10-50 ug/ml, Immunohistochemistry 10-50 ug/ml, Immunohistochemistry-Paraffin 10-50 ug/ml, Immunohistochemistry-Frozen 10- 50 ug/ml





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Products Related to NB100-98693-0.1mg

H00001103-Q01-10ug	Recombinant Human Choline Acetyltransferase/ChAT GST (N-Term) Protein
NBP1-97055-10mg	Sheep IgG Isotype Control
NL010	Donkey anti-Sheep IgG Secondary Antibody [NL557]
HAF016	Donkey anti-Sheep IgG Secondary Antibody [HRP]

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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