

Product Datasheet

Choline Acetyltransferase/ChAT Antibody NB110-93361

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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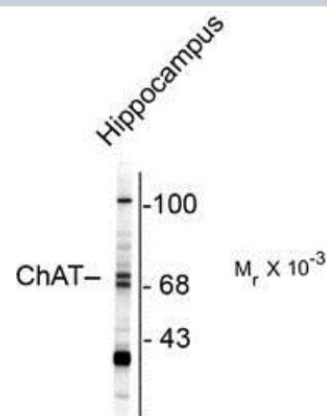


NB110-93361**Choline Acetyltransferase/ChAT Antibody**

Product Information	
Unit Size	0.1 ml
Concentration	This product is unpurified. The exact concentration of antibody is not quantifiable.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Unpurified
Buffer	Whole antisera
Target Molecular Weight	70 kDa
Product Description	
Host	Rabbit
Gene ID	1103
Gene Symbol	CHAT
Species	Human, Mouse, Rat, Chicken, Guinea Pig, Primate
Marker	Cholinergic Neuronal Marker
Specificity/Sensitivity	Specific for the ~ 68/70 k choline acetyltransferase protein.
Immunogen	Native choline acetyltransferase purified from human placenta
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/Immunofluorescence 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	Useful in Immunofluorescence (PMID: 21468686).

Images

Western Blot: Choline Acetyltransferase/ChAT Antibody [NB110-93361] - Choline Acetyltransferase Antibody [NB110-93361] - Rat brain lysate showing specific immunolabeling of the ~68/70k ChAT.



Publications

Burugula B, Ganesh B, Chintala S et al. Curcumin attenuates staurosporine-mediated death of retinal ganglion cells Invest Ophthalmol Vis Sci 2011 Jun 16 [PMID: 21498608] (IHC, ICC/IF, Mouse)

Raats DA, de Bruijn MT, Steller EJ et al. Synergistic killing of colorectal cancer cells by oxaliplatin and ABT-737. Cell Oncol (Dordr). Aug. 2011 [PMID: 21468686]



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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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