

Choline Acetyltransferase antibody

Cat. No. GTX30990

Host	Goat
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Fr, IHC-Wm
Reactivity	Human, Mouse, Rat, Chicken, Guinea pig, Primate, Avian

References (1) Package 50 μl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution	
WB	1:100	
ICC/IF	Assay dependent	
IHC-P	1:10 - 1:500	
IHC-Fr	Assay dependent	
IHC-Wm	Assay dependent	
Not tested in other applications.		
Calculated MW	83 kDa. (<u>Note</u>)	
Product Note	Specific for the ~ 70k choline acetyltransferase protein	

Properties	
Form	Liquid
Buffer	PBS, 0.5% BSA
Preservative	0.2% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Native choline acetyltransferase purifed from human placenta
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 11 / 05 Page 1 of 2

€ 886-3-6208988 📻 886-3-6208989 🐷 infoasia@genetex.com

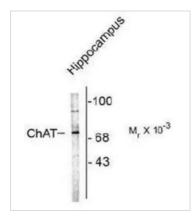


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX30990 WB Image

WB analysis of rat brain tissue lysate using GTX30990 Choline Acetyltransferase antibody.



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 11 / 05 Page 2 of 2