# Choline Acetyltransferase antibody

## Cat. No. GTX30990

Host	Goat
Clonality	Polyclonal
lsotype	lgG
Application	WB, ICC/IF, IHC-P, IHC-Fr, IHC-Wm
Reactivity	Human, Mouse, Rat, Chicken, Guinea pig, Primate, Avian

Reference (1) Package 50 μl

### APPLICATION

#### **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 tostad in other applications	

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



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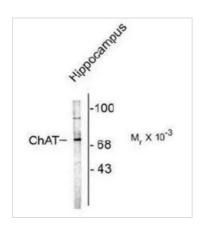


Note

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

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.



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