

# CHAT antibody



Catalog Number: 109208

## Product name

CHAT antibody

IP: 1:200-1:1000

IHC: 1:20-1:200

## Specificity

Human, Rat, Mouse; other species not tested.

## Antibody description

CHAT Rabbit Polyclonal antibody. Positive IHC detected in human brain tissue, mouse brain tissue. Positive IP detected in rat brain tissue. Positive WB detected in rat brain tissue, human placenta tissue, mouse brain tissue. Observed molecular weight by Western-blot: 60-66, 45 kDa

## Preparation

This antibody was obtained by immunization of CHAT recombinant protein (Accession Number: NM\_020986). Purification method: Antigen affinity purified.

## Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

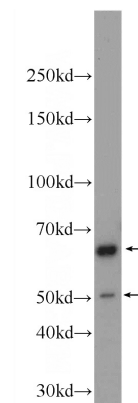
ELISA, WB, IHC, IP

## Dilutions

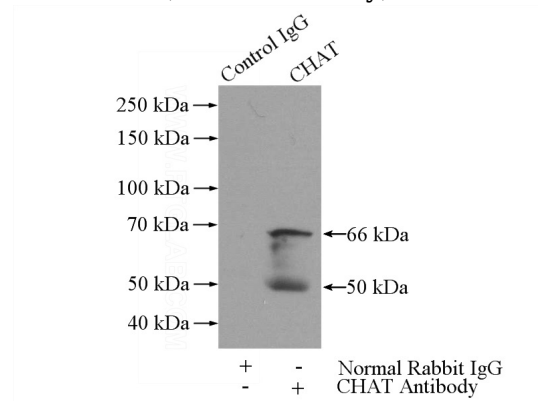
Recommended Dilution:

WB: 1:500-1:5000

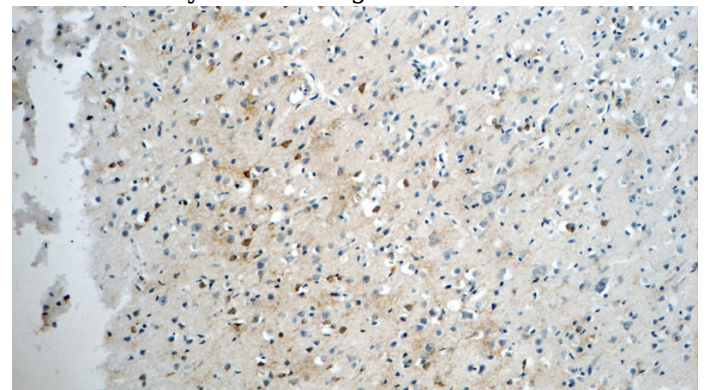
## Validations



rat brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:109208(CHAT Antibody) at dilution of 1:1000



IP Result of anti-CHAT (IP:Catalog No:109208, 4ug; Detection:Catalog No:109208 1:300) with rat brain tissue lysate 4000ug.



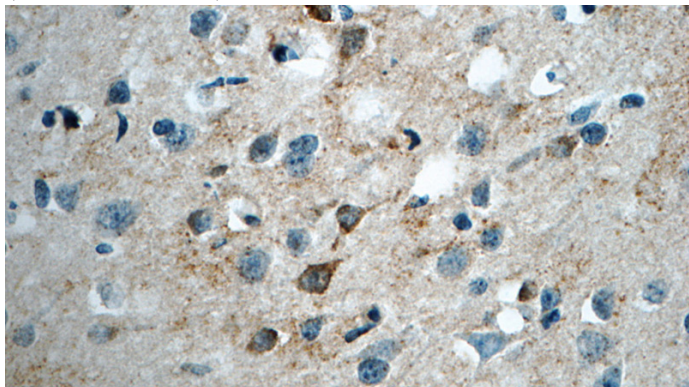
Immunohistochemistry of paraffin-embedded human brain tissue slide using Catalog

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Catalog Number: 109208

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No:109208(CHAT Antibody) at dilution of 1:50  
(under 10x lens)



Immunohistochemistry of paraffin-embedded  
human brain tissue slide using Catalog  
No:109208(CHAT Antibody) at dilution of 1:50  
(under 40x lens)