

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

hpChAT Antibody

RRID:AB_2810949

Type: Antibody

Proper Citation

Molecular Neuroscience Research Center, Shiga University of Medical Science Cat#
hpChAT_H3, RRID:AB_2810949

Antibody Information

URL: http://antibodyregistry.org/AB_2810949

Proper Citation: Molecular Neuroscience Research Center, Shiga University of Medical Science Cat# hpChAT_H3, RRID:AB_2810949

Target Antigen: peripheral choline acetyltransferase

Host Organism: mouse

Clonality: polyclonal

Comments: "Production of Antisera Against Human pChAT - For immunization antigen, we have used a synthetic peptide CSYKALLDRTQSSRK (Japanese Patent 04412018JP) consisting of a 14-amino acid sequence which occurs in both wings extending before and after the junction of exons 5 and 10 in the predicted hpChAT protein, and the N-terminal extra added cysteine."

Antibody Name: hpChAT Antibody

Description: This polyclonal targets peripheral choline acetyltransferase

Target Organism: monkey, pig, human

Defining Citation: [PMID:31040770](#), [PMID:33174295](#)

Antibody ID: AB_2810949

Vendor: Molecular Neuroscience Research Center, Shiga University of Medical Science

Catalog Number: hpChAT_H3

Record Creation Time: 20250820T021112+0000

Record Last Update: 20250820T125531+0000

Ratings and Alerts

No rating or validation information has been found for hpChAT Antibody.

No alerts have been found for hpChAT Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.