

Resource Summary Report

Generated by [NIF](#) on Sep 4, 2026

Choline acetyltransferase, peripheral type

RRID:AB_2890601

Type: Antibody

Proper Citation

Dr. Kimura Cat# KimuraPCHAT, RRID:AB_2890601

Antibody Information

URL: http://antibodyregistry.org/AB_2890601

Proper Citation: Dr. Kimura Cat# KimuraPCHAT, RRID:AB_2890601

Target Antigen: pCHAT

Host Organism: rabbit

Clonality: unknown

Comments: This antibody was submitted as part of the SPARC dataset "Antibodies tested in the colon – Mouse" from the Tache lab

Antibody Name: Choline acetyltransferase, peripheral type

Description: This unknown targets pCHAT

Target Organism: mouse

Defining Citation: [PMID:12684474](#), [PMID:15048690](#)

Antibody ID: AB_2890601

Vendor: Dr. Kimura

Catalog Number: KimuraPCHAT

Record Creation Time: 20231110T031644+0000

Record Last Update: 20260828T234541+0000

Ratings and Alerts

- Mouse colon PACT whole wall technique staining in Submucosal plexus in Soma shows moderate immunostaining. Mouse colon PACT whole wall technique staining in Submucosal plexus in Fibers shows moderate immunostaining. Mouse colon PACT whole wall technique staining in Myenteric plexus in Soma shows moderate immunostaining. Mouse colon PACT whole wall technique staining in Myenteric plexus in Fibers shows moderate immunostaining. Mouse colon Whole mount technique staining in Submucosal plexus in Soma shows strong immunostaining. Mouse colon Whole mount technique staining in Submucosal plexus in Fibers shows strong immunostaining. Mouse colon Whole mount technique staining in Myenteric plexus in Soma shows strong immunostaining. Mouse colon Whole mount technique staining in Myenteric plexus in Fibers shows strong immunostaining. - Wang et al. (2021) via SPARC <https://sparc.science/resources/7MlIdjv3RIVrQ11hpBC8PK>

No alerts have been found for Choline acetyltransferase, peripheral type.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.