

Resource Summary Report

Generated by PRECISE-TBI on Sep 4, 2026

Choline Acetyltransferase antibody

RRID:AB_2244867

Type: Antibody

Proper Citation

Abcam Cat# ab18736, RRID:AB_2244867

Antibody Information

URL: http://antibodyregistry.org/AB_2244867

Proper Citation: Abcam Cat# ab18736, RRID:AB_2244867

Target Antigen: Choline Acetyltransferase antibody

Host Organism: sheep

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Western Blot; Immunofluorescence; Immunohistochemistry; Immunohistochemistry - frozen; Immunocytochemistry; Immunohistochemistry - fixed; ICC/IF, IHC-FoFr, IHC-P, WB

Antibody Name: Choline Acetyltransferase antibody

Description: This polyclonal targets Choline Acetyltransferase antibody

Target Organism: guinea pig, rat, porcine, pig, rabbit, human

Antibody ID: AB_2244867

Vendor: Abcam

Catalog Number: ab18736

Record Creation Time: 20231110T081002+0000

Record Last Update: 20260901T005218+0000

Ratings and Alerts

No rating or validation information has been found for Choline Acetyltransferase antibody.

No alerts have been found for Choline Acetyltransferase antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Lebœuf M, et al. (2023) ENGRAILED-1 transcription factor has a paracrine neurotrophic activity on adult spinal γ -motoneurons. EMBO reports, 24(8), e56525.

Mu R, et al. (2022) A cholinergic medial septum input to medial habenula mediates generalization formation and extinction of visual aversion. Cell reports, 39(9), 110882.

Miyawaki Y, et al. (2020) Zonisamide promotes survival of human-induced pluripotent stem cell-derived dopaminergic neurons in the striatum of female rats. Journal of neuroscience research, 98(8), 1575.

Wang R, et al. (2020) Isolation and Culture of Primary Neurons and Glia from Adult Rat Urinary Bladder. Journal of visualized experiments : JoVE(159).

McLeod VM, et al. (2019) Androgen receptor antagonism accelerates disease onset in the SOD1G93A mouse model of amyotrophic lateral sclerosis. British journal of pharmacology, 176(13), 2111.

Lin CY, et al. (2019) Extracellular Pdgk1 enhances neurite outgrowth of motoneurons through Nogo66/NgR-independent targeting of NogoA. eLife, 8.

Baur K, et al. (2018) c-Fos marking of identified midbrain neurons coactive after nicotine administration in-vivo. The Journal of comparative neurology, 526(13), 2019.