

# Resource Summary Report

Generated by [kravitz2](#) on Aug 11, 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](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:** 20250820T063701+0000

**Record Last Update:** 20250821T003305+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.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 7 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [kravitz2](#) .

Lebœuf M, et al. (2023) ENGRAILED-1 transcription factor has a paracrine neurotrophic activity on adult spinal  $\gamma$ -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 Pdgfra 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.