

Resource Summary Report

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GOAT ANTI-VESICULAR ACETYLCHOLINE TRANSPORTER POLYCLONAL ANTIBODY

RRID:AB_10000324

Type: Antibody

Proper Citation

Millipore Cat# AG260, RRID:AB_10000324

Antibody Information

URL: http://antibodyregistry.org/AB_10000324

Proper Citation: Millipore Cat# AG260, RRID:AB_10000324

Target Antigen: VESICULAR ACETYLCHOLINE TRANSPORTER (VACHT)

Host Organism: goat

Clonality: polyclonal

Comments: Immunohistochemistry: 1:1,000-1:2,000 with immunofluorescence using cyanine-conjugated secondary antibodies. Western blot. It has been reported that AB1578 will work for Western blot at a dilution of approximately 1:500. Optimal working dilutions must be determined by the end user.

Antibody Name: GOAT ANTI-VESICULAR ACETYLCHOLINE TRANSPORTER
POLYCLONAL ANTIBODY

Description: This polyclonal targets VESICULAR ACETYLCHOLINE TRANSPORTER (VACHT)

Target Organism: rat

Defining Citation: [PMID:17335042](#), [PMID:18551525](#), [PMID:21280041](#), [PMID:18709662](#),
[PMID:20437528](#), [PMID:23508745](#), [PMID:17029265](#), [PMID:21246547](#), [PMID:16917846](#),
[PMID:20963823](#), [PMID:16917819](#), [PMID:18399542](#)

Antibody ID: AB_10000324

Vendor: Millipore

Catalog Number: AG260

Record Creation Time: 20250819T235022+0000

Record Last Update: 20250820T063449+0000

Ratings and Alerts

No rating or validation information has been found for GOAT ANTI-VESICULAR ACETYLCHOLINE TRANSPORTER POLYCLONAL ANTIBODY .

No alerts have been found for GOAT ANTI-VESICULAR ACETYLCHOLINE TRANSPORTER POLYCLONAL ANTIBODY .

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Neves AM, et al. (2025) Exogenous Administration of Delta-9-Tetrahydrocannabinol Affects Adult Hippocampal Neurotransmission in Female Wistar Rats. International journal of molecular sciences, 26(13).

Guajardo HM, et al. (2021) The mouse dorsal raphe nucleus as understood by temporal Fgf8 lineage analysis. The Journal of comparative neurology, 529(8), 2042.

Ciss?? Y, et al. (2018) Discharge and Role of Acetylcholine Pontomesencephalic Neurons in Cortical Activity and Sleep-Wake States Examined by Optogenetics and Juxtacellular Recording in Mice. eNeuro, 5(4).

Yang C, et al. (2014) Cholinergic neurons excite cortically projecting basal forebrain GABAergic neurons. The Journal of neuroscience : the official journal of the Society for Neuroscience, 34(8), 2832.

Finkel E, et al. (2014) Neuroanatomical basis for cholinergic modulation of locomotor networks by sacral relay neurons with ascending lumbar projections. The Journal of comparative neurology, 522(15), 3437.