

Resource Summary Report

Generated by [RRID](#) on Sep 6, 2026

Recombinant Anti-ALKBH5 antibody [EPR18958]

RRID:AB_2827986

Type: Antibody

Proper Citation

Abcam Cat# ab195377, RRID:AB_2827986

Antibody Information

URL: http://antibodyregistry.org/AB_2827986

Proper Citation: Abcam Cat# ab195377, RRID:AB_2827986

Target Antigen: ALKBH5

Host Organism: rabbit

Clonality: recombinant

Comments: Applications: WB, IHC-P

Antibody Name: Recombinant Anti-ALKBH5 antibody [EPR18958]

Description: This recombinant targets ALKBH5

Target Organism: rat, mouse, human

Antibody ID: AB_2827986

Vendor: Abcam

Catalog Number: ab195377

Record Creation Time: 20231110T032439+0000

Record Last Update: 20260829T235456+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-ALKBH5 antibody [EPR18958].

No alerts have been found for Recombinant Anti-ALKBH5 antibody [EPR18958].

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 [RRID](#) .

Shi Y, et al. (2026) Down-regulation of M6A demethylase ALKBH5 facilitates morphine tolerance via SGK1 in mice. British journal of pharmacology, 183(11), 2739.

Peng W, et al. (2026) ALKBH5-mediated m6A demethylation of TXNDC5 drives malignant progression in gastric cancer. Epigenomics, 18(1), 15.

Chen Y, et al. (2025) ALKBH5-IGF2BP2 axis mediates prostate cancer progression and docetaxel resistance via m6A-stabilized CLSPN RNA. iScience, 28(10), 113520.

Wang J, et al. (2025) Salsolinol as an RNA m6A methylation inducer mediates dopaminergic neuronal death by regulating YAP1 and autophagy. Neural regeneration research, 20(3), 887.

Sun RX, et al. (2023) ALKBH5 causes retinal pigment epithelium anomalies and choroidal neovascularization in age-related macular degeneration via the AKT/mTOR pathway. Cell reports, 42(7), 112779.

Wang D, et al. (2023) Promoting axon regeneration by inhibiting RNA N6-methyladenosine demethylase ALKBH5. eLife, 12.

Wei J, et al. (2021) HRD1-mediated METTL14 degradation regulates m6A mRNA modification to suppress ER proteotoxic liver disease. Molecular cell, 81(24), 5052.