

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.

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.

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

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.