

Resource Summary Report

Generated by [RRID](#) on Sep 8, 2026

Recombinant Anti-Olfactory Marker Protein/OMP antibody [EPR19190]

RRID:AB_2858281

Type: Antibody

Proper Citation

Abcam Cat# ab183947, RRID:AB_2858281

Antibody Information

URL: http://antibodyregistry.org/AB_2858281

Proper Citation: Abcam Cat# ab183947, RRID:AB_2858281

Target Antigen: OMP

Host Organism: rabbit

Clonality: unknown

Comments: Applications: IHC-Fr, IHC-P, WB, IP

Antibody Name: Recombinant Anti-Olfactory Marker Protein/OMP antibody [EPR19190]

Description: This unknown targets OMP

Target Organism: rat, mouse, human

Antibody ID: AB_2858281

Vendor: Abcam

Catalog Number: ab183947

Record Creation Time: 20231110T032055+0000

Record Last Update: 20260829T022056+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-Olfactory Marker Protein/OMP antibody [EPR19190].

No alerts have been found for Recombinant Anti-Olfactory Marker Protein/OMP antibody [EPR19190].

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](#) .

Cheng R, et al. (2025) Nasal respiration modulates pain perception via the olfactory Bulb-Anterior cingulate cortex circuit. iScience, 28(11), 113766.

Shen H, et al. (2025) Engineered commensals for targeted nose-to-brain drug delivery. Cell, 188(6), 1545.

Li W, et al. (2024) A single-cell transcriptomic census of mammalian olfactory epithelium aging. Developmental cell, 59(22), 3043.

Licht T, et al. (2023) Adaptive olfactory circuitry restores function despite severe olfactory bulb degeneration. Current biology : CB, 33(22), 4857.

Fitzek M, et al. (2022) Integrated age-related immunohistological changes occur in human olfactory epithelium and olfactory bulb. The Journal of comparative neurology, 530(12), 2154.

Gaun V, et al. (2022) Lifespan of mature olfactory sensory neurons varies with location in the mouse olfactory epithelium and age of the animal. The Journal of comparative neurology, 530(12), 2238.

Tan K, et al. (2020) The role of the NMD factor UPF3B in olfactory sensory neurons. eLife, 9.