

Resource Summary Report

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

Mouse OCAM/NCAM2 Antibody

RRID:AB_2149710

Type: Antibody

Proper Citation

R and D Systems Cat# AF778, RRID:AB_2149710

Antibody Information

URL: http://antibodyregistry.org/AB_2149710

Proper Citation: R and D Systems Cat# AF778, RRID:AB_2149710

Target Antigen: OCAM/NCAM2

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot

Antibody Name: Mouse OCAM/NCAM2 Antibody

Description: This polyclonal targets OCAM/NCAM2

Target Organism: mouse

Defining Citation: [PMID:22522724](#)

Antibody ID: AB_2149710

Vendor: R and D Systems

Catalog Number: AF778

Alternative Catalog Numbers: AF778-SP

Record Creation Time: 20250819T205059+0000

Record Last Update: 20250819T210130+0000

Ratings and Alerts

No rating or validation information has been found for Mouse OCAM/NCAM2 Antibody.

No alerts have been found for Mouse OCAM/NCAM2 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 [RRID](#) .

Cichy A, et al. (2026) A microbiome-derived olfactory signal regulates inter-male aggression and social dominance in mice. Current biology : CB, 36(8), 1946.

Aoki M, et al. (2021) Prolactin-sensitive olfactory sensory neurons regulate male preference in female mice by modulating responses to chemosensory cues. Science advances, 7(41), eabg4074.

Lemons K, et al. (2020) TRPM5-expressing Microvillous Cells Regulate Region-specific Cell Proliferation and Apoptosis During Chemical Exposure. Neuroscience, 434, 171.

Nguyen UP, et al. (2019) Regional differences in mitral cell development in mouse olfactory bulb. The Journal of comparative neurology, 527(14), 2233.

Korsak LIT, et al. (2017) Cell type-dependent axonal localization of translational regulators and mRNA in mouse peripheral olfactory neurons. The Journal of comparative neurology, 525(9), 2202.