

Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

RAGE antibody

RRID:AB_777613

Type: Antibody

Proper Citation

Abcam Cat# ab37647, RRID:AB_777613

Antibody Information

URL: http://antibodyregistry.org/AB_777613

Proper Citation: Abcam Cat# ab37647, RRID:AB_777613

Target Antigen: RAGE antibody

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: ELISA, Flow Cyt, ICC/IF, WB; Flow Cytometry; Western Blot; ELISA; Immunofluorescence; Immunocytochemistry

Antibody Name: RAGE antibody

Description: This polyclonal targets RAGE antibody

Target Organism: rat, cow, mouse, bovine, human

Antibody ID: AB_777613

Vendor: Abcam

Catalog Number: ab37647

Record Creation Time: 20250820T021754+0000

Record Last Update: 20250820T131321+0000

Ratings and Alerts

No rating or validation information has been found for RAGE antibody.

No alerts have been found for RAGE 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](#) .

Thomasi B, et al. (2025) Enteric glial S100B controls rhythmic colonic functions by regulating excitability and specificity in gut motor neurocircuits. The Journal of physiology, 603(19), 5723.

Dalvi S, et al. (2024) Human iPSC-based disease modeling studies identify a common mechanistic defect and potential therapies for AMD and related macular dystrophies. Developmental cell, 59(24), 3290.

Onodera Y, et al. (2023) Inhalation of ACE2 as a therapeutic target on sex-bias differences in SARS-CoV-2 infection and variant of concern. iScience, 26(8), 107470.

Gaikwad S, et al. (2021) Tau oligomer induced HMGB1 release contributes to cellular senescence and neuropathology linked to Alzheimer's disease and frontotemporal dementia. Cell reports, 36(3), 109419.

Katsumi T, et al. (2019) Activated cholangiocytes release macrophage-polarizing extracellular vesicles bearing the DAMP S100A11. American journal of physiology. Cell physiology, 317(4), C788.