

Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

Rabbit Anti-EEA1 Monoclonal Antibody, Unconjugated, Clone C45B10

RRID:AB_2096811

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 3288, RRID:AB_2096811

Antibody Information

URL: http://antibodyregistry.org/AB_2096811

Proper Citation: Cell Signaling Technology Cat# 3288, RRID:AB_2096811

Target Antigen: EEA1

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IF-IC. Consolidation on 10/2018: AB_10357932, AB_10828484, AB_2096811.

Antibody Name: Rabbit Anti-EEA1 Monoclonal Antibody, Unconjugated, Clone C45B10

Description: This monoclonal targets EEA1

Target Organism: rat, mouse, human

Antibody ID: AB_2096811

Vendor: Cell Signaling Technology

Catalog Number: 3288

Record Creation Time: 20250820T063409+0000

Record Last Update: 20250821T002642+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-EEA1 Monoclonal Antibody, Unconjugated, Clone C45B10.

No alerts have been found for Rabbit Anti-EEA1 Monoclonal Antibody, Unconjugated, Clone C45B10.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 96 mentions in open access literature.

Listed below are recent publications. The full list is available at [NIF](#) .

Latario SG, et al. (2026) Planar cell polarity complex internalization is dependent on Celsr1 cis-dimerization. iScience, 29(8), 116761.

Ghoochani A, et al. (2026) Cell-type resolved protein atlas of brain lysosomes identifies SLC45A1-associated disease as a lysosomal disorder. Cell, 189(3), 765.

Duhay V, et al. (2026) Control of lysosome function by the GTPase-activating protein TBC1D9B and its binding partner TMEM55B. Nature communications, 17(1).

Freitas-Filho EG, et al. (2026) RAB5c orchestrates LC3-associated phagocytosis to promote microbicidal function of macrophages. Science advances, 12(19), eadz0196.

Zhou L, et al. (2026) Enucleated cells with Nectin-1 overexpression capture HSV-1 and promote viral elimination for herpes simplex encephalitis therapy. Cell reports, 45(3), 117099.

Sauvé F, et al. (2026) Tanycytic degeneration impairs tau clearance and contributes to Alzheimer's disease pathology. Cell press blue, 1(1).

Gill SK, et al. (2026) Ischemia-Induced Post-Translational Modifications of GLT-1 Mediate Aberrant Trafficking and Impaired Glutamate Uptake. Journal of neurochemistry, 170(6), e70497.

Lv Y, et al. (2025) IFITM2 Modulates Endocytosis Maintaining Neural Stem Cells in Developing Neocortex. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 12(17), e2501593.

Minowa-Nozawa A, et al. (2025) RabGAP1L modulates Rab7A and Rab10 to orchestrate cell-autonomous immunity. Cell reports, 44(5), 115599.

Ding Z, et al. (2025) MLKL activates the cGAS-STING pathway by releasing mitochondrial DNA upon necroptosis induction. Molecular cell, 85(13), 2610.

Jäntti NZ, et al. (2025) EPLIN? controls integrin recycling from Rab21 endosomes to drive breast cancer cell migration. *Developmental cell*.

Sarkar B, et al. (2025) PPAR? mediated enhanced lipid biogenesis fuels Mycobacterium tuberculosis growth in a drug-tolerant hepatocyte environment. *eLife*, 14.

Shao W, et al. (2025) Endolysosomal dysfunction impairs proteostasis and induces neurodegeneration in vivo. *iScience*, 28(10), 113460.

Jung SF, et al. (2025) Direct interaction of HMGB1 with SARS-CoV-2 facilitates its infection via RAGE-dependent endocytosis. *iScience*, 28(8), 113063.

Cabana VC, et al. (2025) RNF13 variants L311S and L312P associated with developmental epileptic encephalopathy alter dendritic organization in hippocampal neurons. *IBRO neuroscience reports*, 18, 559.

Pereyra G, et al. (2025) SFRP1 upregulation causes hippocampal synaptic dysfunction and memory impairment. *Cell reports*, 44(4), 115535.

Dhar K, et al. (2025) Programmed cell revival from imminent cell death enhances tissue repair and regeneration. *The EMBO journal*.

Toifl S, et al. (2025) RAF1 kinase contributes to autophagic lysosome reformation. *Cell reports*, 44(4), 115490.

Feng Y, et al. (2025) Annexin A7 enhances TIA1 axonal trafficking to counteract pathological aggregation in neurons. *The EMBO journal*, 44(24), 7477.

Bond C, et al. (2025) Heterogeneity of late endosome/lysosomes shown by multiplexed DNA-PAINT imaging. *The Journal of cell biology*, 224(1).