

Resource Summary Report

Generated by [NIF](#) on Aug 23, 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.

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

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

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.

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.

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

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

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

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

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

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).