

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.SciCrunch.org) on May 13, 2025

EEA1 antibody [EPR4245]

RRID:AB_10863524

Type: Antibody

Proper Citation

(Abcam Cat# ab109110, RRID:AB_10863524)

Antibody Information

URL: http://antibodyregistry.org/AB_10863524

Proper Citation: (Abcam Cat# ab109110, RRID:AB_10863524)

Target Antigen: EEA1 antibody [EPR4245]

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: Western Blot; Immunocytochemistry; ICC, WB

Antibody Name: EEA1 antibody [EPR4245]

Description: This monoclonal targets EEA1 antibody [EPR4245]

Target Organism: rat, mouse, human

Antibody ID: AB_10863524

Vendor: Abcam

Catalog Number: ab109110

Record Creation Time: 20241016T234751+0000

Record Last Update: 20241017T011536+0000

Ratings and Alerts

No rating or validation information has been found for EEA1 antibody [EPR4245].

No alerts have been found for EEA1 antibody [EPR4245].

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 [FDI Lab - SciCrunch.org](#).

Guo F, et al. (2024) CircARAP2 controls sMICA-induced NK cell desensitization by erasing CTCF/PRC2-induced suppression in early endosome marker RAB5A. Cellular and molecular life sciences : CMLS, 81(1), 307.

Shi Q, et al. (2022) Increased glucose metabolism in TAMs fuels O-GlcNAcylation of lysosomal Cathepsin B to promote cancer metastasis and chemoresistance. Cancer cell, 40(10), 1207.

Portilla Y, et al. (2022) The surface coating of iron oxide nanoparticles drives their intracellular trafficking and degradation in endolysosomes differently depending on the cell type. Biomaterials, 281, 121365.

Hung C, et al. (2021) SORL1 deficiency in human excitatory neurons causes APP-dependent defects in the endolysosome-autophagy network. Cell reports, 35(11), 109259.

Stykel MG, et al. (2021) ?-Synuclein mutation impairs processing of endomembrane compartments and promotes exocytosis and seeding of ?-synuclein pathology. Cell reports, 35(6), 109099.