

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

Rab4 antibody - Early Endosome Marker

RRID:AB_2269374

Type: Antibody

Proper Citation

Abcam Cat# ab13252, RRID:AB_2269374

Antibody Information

URL: http://antibodyregistry.org/AB_2269374

Proper Citation: Abcam Cat# ab13252, RRID:AB_2269374

Target Antigen: Rab4 antibody - Early Endosome Marker

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunoprecipitation; Western Blot; Immunocytochemistry; Immunofluorescence; ICC, ICC/IF, IP, WB

Antibody Name: Rab4 antibody - Early Endosome Marker

Description: This polyclonal targets Rab4 antibody - Early Endosome Marker

Target Organism: rat, canine, mouse, dog, human

Antibody ID: AB_2269374

Vendor: Abcam

Catalog Number: ab13252

Record Creation Time: 20231110T073510+0000

Record Last Update: 20260829T024714+0000

Ratings and Alerts

No rating or validation information has been found for Rab4 antibody - Early Endosome Marker.

No alerts have been found for Rab4 antibody - Early Endosome Marker.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Krzystek TJ, et al. (2025) Opposing roles for GSK3 β and ERK1-dependent phosphorylation of huntingtin during neuronal dysfunction and cell death in Huntington's disease. *Cell death & disease*, 16(1), 328.

Benwell CJ, et al. (2024) A proteomics approach to isolating neuropilin-dependent β 5 integrin trafficking pathways: neuropilin 1 and 2 co-traffic β 5 integrin through endosomal p120RasGAP to promote polarised fibronectin fibrillogenesis in endothelial cells. *Communications biology*, 7(1), 629.

Giridharan SSP, et al. (2022) Lipid kinases VPS34 and PIKfyve coordinate a phosphoinositide cascade to regulate retriever-mediated recycling on endosomes. *eLife*, 11.

Noch EK, et al. (2021) Distribution and localization of phosphatidylinositol 5-phosphate, 4-kinase alpha and beta in the brain. *The Journal of comparative neurology*, 529(2), 434.

Kawamura N, et al. (2020) Rab7-Mediated Endocytosis Establishes Patterning of Wnt Activity through Inactivation of Dkk Antagonism. *Cell reports*, 31(10), 107733.

Meyer K, et al. (2018) Mutations in Disordered Regions Can Cause Disease by Creating Dileucine Motifs. *Cell*, 175(1), 239.