Resource Summary Report

Generated by RRID on Sep 7, 2026

Recombinant Anti-RAB10 (phospho T73) antibody [MJF-R21-22-5]

RRID:AB_2884876
Type: Antibody

Proper Citation

Abcam Cat# ab241060, RRID:AB_2884876

Antibody Information

URL: http://antibodyregistry.org/AB_2884876

Proper Citation: Abcam Cat# ab241060, RRID:AB_2884876

Target Antigen: RAB10 (phospho T73)

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: WB, Dot blot, ICC/IF

Antibody Name: Recombinant Anti-RAB10 (phospho T73) antibody [MJF-R21-22-5]

Description: This recombinant monoclonal targets RAB10 (phospho T73)

Target Organism: mouse, human

Clone ID: MJF-R21-22-5

Antibody ID: AB_2884876

Vendor: Abcam

Catalog Number: ab241060

Record Creation Time: 20231110T031739+0000

Record Last Update: 20260829T120407+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-RAB10 (phospho T73) antibody [MJF-R21-22-5].

No alerts have been found for Recombinant Anti-RAB10 (phospho T73) antibody [MJF-R21-22-5].

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 9 mentions in open access literature.

Listed below are recent publications. The full list is available at RRID .

Singh K, et al. (2026) Membrane Dysfunction as a Central Mechanism in LRRK2-Associated Parkinson's Disease: Comparative Analysis of G2019S and I1371V Variants. Cells, 15(4).

Pei J, et al. (2025) Lrrk2 G2019S mutation incites increased cell-intrinsic neutrophil effector functions and intestinal inflammation in a model of infectious colitis. NPJ Parkinson's disease, 11(1), 267.

Bogacki EC, et al. (2025) GPNMB is a biomarker for lysosomal dysfunction and is secreted via LRRK2-modulated lysosomal exocytosis. Science advances, 11(51), eadv1434.

Wang X, et al. (2023) Rab12 is a regulator of LRRK2 and its activation by damaged lysosomes. eLife, 12.

Dhekne HS, et al. (2023) Genome-wide screen reveals Rab12 GTPase as a critical activator of Parkinson's disease-linked LRRK2 kinase. eLife, 12.

Dou D, et al. (2023) Regulatory imbalance between LRRK2 kinase, PPM1H phosphatase, and ARF6 GTPase disrupts the axonal transport of autophagosomes. Cell reports, 42(5), 112448.

Rinaldi C, et al. (2023) Dissecting the effects of GTPase and kinase domain mutations on LRRK2 endosomal localization and activity. Cell reports, 42(5), 112447.

Fdez E, et al. (2022) Pathogenic LRRK2 regulates centrosome cohesion via Rab10/RILPL1-mediated CDK5RAP2 displacement. iScience, 25(6), 104476.

Boecker CA, et al. (2021) Increased LRRK2 kinase activity alters neuronal autophagy by disrupting the axonal transport of autophagosomes. Current biology : CB, 31(10), 2140.