

Resource Summary Report

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

Rabbit Anti-Giantin Polyclonal Antibody, Unconjugated

RRID:AB_291560

Type: Antibody

Proper Citation

Covance Cat# PRB-114C-200, RRID:AB_291560

Antibody Information

URL: http://antibodyregistry.org/AB_291560

Proper Citation: Covance Cat# PRB-114C-200, RRID:AB_291560

Target Antigen: Giantin

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: Immunofluorescence; Western Blot; Immunoblotting, Immunofluorescence
Consolidation 6/2023: AB_10063713

Antibody Name: Rabbit Anti-Giantin Polyclonal Antibody, Unconjugated

Description: This polyclonal targets Giantin

Target Organism: guinea pig, other, monkey, rat, hamster, simian, mouse, rodent, human

Defining Citation: [PMID:19105198](#)

Antibody ID: AB_291560

Vendor: Covance

Catalog Number: PRB-114C-200

Record Creation Time: 20231110T045117+0000

Record Last Update: 20260829T114106+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Giantin Polyclonal Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-Giantin Polyclonal Antibody, Unconjugated.

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 [NIF](#) .

Thompson G, et al. (2025) Multiple golgins are required to support extracellular matrix secretion, modification, and assembly. The Journal of cell biology, 224(10).

Budaitis BG, et al. (2022) A kinesin-1 variant reveals motor-induced microtubule damage in cells. Current biology : CB, 32(11), 2416.

Wu H, et al. (2021) Reticulon-3 Promotes Endosome Maturation at ER Membrane Contact Sites. Developmental cell, 56(1), 52.

Thiesler H, et al. (2021) Polysialic acid and Siglec-E orchestrate negative feedback regulation of microglia activation. Cellular and molecular life sciences : CMLS, 78(4), 1637.

Kr??ger C, et al. (2021) AQP8 is a crucial H₂O₂ transporter in insulin-producing RINm5F cells. Redox biology, 43, 101962.

Stoeber M, et al. (2018) A Genetically Encoded Biosensor Reveals Location Bias of Opioid Drug Action. Neuron, 98(5), 963.

Guo C, et al. (2018) Cholesterol Homeostatic Regulator SCAP-SREBP2 Integrates NLRP3 Inflammasome Activation and Cholesterol Biosynthetic Signaling in Macrophages. Immunity, 49(5), 842.

Zhang L, et al. (2018) Ras and Rap Signal Bidirectional Synaptic Plasticity via Distinct Subcellular Microdomains. Neuron, 98(4), 783.

Manifava M, et al. (2016) Dynamics of mTORC1 activation in response to amino acids. eLife, 5.