Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 21, 2025

GFP Antibody, HRP

RRID:AB_247003 Type: Antibody

Proper Citation

(Miltenyi Biotec Cat# 130-091-833, RRID:AB_247003)

Antibody Information

URL: http://antibodyregistry.org/AB_247003

Proper Citation: (Miltenyi Biotec Cat# 130-091-833, RRID:AB_247003)

Target Antigen: GFP

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow Cytometry, Immunofluorescence

Antibody Name: GFP Antibody, HRP

Description: This monoclonal targets GFP

Clone ID: clone GG4-2C2.12.10

Antibody ID: AB_247003

Vendor: Miltenyi Biotec

Catalog Number: 130-091-833

Record Creation Time: 20241016T234409+0000

Record Last Update: 20241109T061341+0000

Ratings and Alerts

No rating or validation information has been found for GFP Antibody, HRP.

No alerts have been found for GFP Antibody, HRP.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 23 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Lee T, et al. (2024) Light-sensitive short hypocotyl genes confer symbiotic nodule identity in the legume Medicago truncatula. Current biology: CB, 34(4), 825.

Qi F, et al. (2024) DGK5?-derived phosphatidic acid regulates ROS production in plant immunity by stabilizing NADPH oxidase. Cell host & microbe, 32(3), 425.

Chu J, et al. (2023) Conservation of the PBL-RBOH immune module in land plants. Current biology: CB, 33(6), 1130.

Morón-Oset J, et al. (2023) Toxicity of C9orf72-associated dipeptide repeat peptides is modified by commonly used protein tags. Life science alliance, 6(9).

Dolde U, et al. (2023) LEAFY homeostasis is regulated via ubiquitin-dependent degradation and sequestration in cytoplasmic condensates. iScience, 26(6), 106880.

Nishi W, et al. (2023) Evaluation of therapeutic PD-1 antibodies by an advanced single-molecule imaging system detecting human PD-1 microclusters. Nature communications, 14(1), 3157.

Wang R, et al. (2023) Reversible phosphorylation of a lectin-receptor-like kinase controls xylem immunity. Cell host & microbe, 31(12), 2051.

Hacquard T, et al. (2022) The Arabidopsis F-box protein FBW2 targets AGO1 for degradation to prevent spurious loading of illegitimate small RNA. Cell reports, 39(2), 110671.

Keren-Kaplan T, et al. (2022) RUFY3 and RUFY4 are ARL8 effectors that promote coupling of endolysosomes to dynein-dynactin. Nature communications, 13(1), 1506.

Zhang C, et al. (2022) ROPGAP-dependent interaction between brassinosteroid and ROP2-GTPase signaling controls pavement cell shape in Arabidopsis. Current biology: CB, 32(3), 518.

Keren-Kaplan T, et al. (2021) ARL8 Relieves SKIP Autoinhibition to Enable Coupling of Lysosomes to Kinesin-1. Current biology: CB, 31(3), 540.

Marquès-Bueno MM, et al. (2021) Auxin-Regulated Reversible Inhibition of TMK1 Signaling by MAKR2 Modulates the Dynamics of Root Gravitropism. Current biology: CB, 31(1), 228.

Tan S, et al. (2020) Salicylic Acid Targets Protein Phosphatase 2A to Attenuate Growth in Plants. Current biology: CB, 30(3), 381.

Pelgrom AJE, et al. (2020) Host interactors of effector proteins of the lettuce downy mildew Bremia lactucae obtained by yeast two-hybrid screening. PloS one, 15(5), e0226540.

Pant BD, et al. (2020) Antagonistic Regulation by CPN60A and CLPC1 of TRXL1 that Regulates MDH Activity Leading to Plant Disease Resistance and Thermotolerance. Cell reports, 33(11), 108512.

Guardia CM, et al. (2020) Structure of Human ATG9A, the Only Transmembrane Protein of the Core Autophagy Machinery. Cell reports, 31(13), 107837.

Wong M, et al. (2020) Dynamic Buffering of Extracellular Chemokine by a Dedicated Scavenger Pathway Enables Robust Adaptation during Directed Tissue Migration. Developmental cell, 52(4), 492.

Gimenez-Ibanez S, et al. (2019) An Evolutionarily Ancient Immune System Governs the Interactions between Pseudomonas syringae and an Early-Diverging Land Plant Lineage. Current biology: CB, 29(14), 2270.

Hoffmann PC, et al. (2019) Tricalbins Contribute to Cellular Lipid Flux and Form Curved ER-PM Contacts that Are Bridged by Rod-Shaped Structures. Developmental cell, 51(4), 488.

Walia V, et al. (2019) Akt Regulates a Rab11-Effector Switch Required for Ciliogenesis. Developmental cell, 50(2), 229.