

Resource Summary Report

Generated by [NIF](#) on Aug 15, 2026

Anti-Ubiquitin, clone P4D1-A11

RRID:AB_441944

Type: Antibody

Proper Citation

Millipore Cat# 05-944, RRID:AB_441944

Antibody Information

URL: http://antibodyregistry.org/AB_441944

Proper Citation: Millipore Cat# 05-944, RRID:AB_441944

Target Antigen: Ubiquitin clone P4D1-A11

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: IgG; IgG WB; Western Blot

Antibody Name: Anti-Ubiquitin, clone P4D1-A11

Description: This monoclonal targets Ubiquitin clone P4D1-A11

Target Organism: h, yeastfungi, vrt

Antibody ID: AB_441944

Vendor: Millipore

Catalog Number: 05-944

Record Creation Time: 20250819T235306+0000

Record Last Update: 20250820T064255+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Ubiquitin, clone P4D1-A11.

No alerts have been found for Anti-Ubiquitin, clone P4D1-A11.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Visuttijai K, et al. (2026) Dysregulation of glycogen metabolism in cardiomyopathy caused by glycogenin-1 (GYG1) missense variants. The Journal of clinical endocrinology and metabolism.

Gupta D, et al. (2025) A LisH-domain protein interaction map reveals a Lis1-ARIH2-dynein regulatory axis. iScience, 28(11), 113912.

Liu J, et al. (2025) The OsEBF1-OsEIL5-OsPSP91 module regulates rice heat tolerance via ubiquitination and transcriptional activation. Cell reports, 44(2), 115271.

Hermanns T, et al. (2025) A family of bacterial Josephin-like deubiquitinases with an irreversible cleavage mode. Molecular cell, 85(6), 1202.

Xu X, et al. (2024) A pair of E3 ubiquitin ligases control immunity and flowering by targeting different ELF3 proteins in rice. Developmental cell, 59(20), 2731.

You X, et al. (2023) The rice peroxisomal receptor PEX5 negatively regulates resistance to rice blast fungus Magnaporthe oryzae. Cell reports, 42(10), 113315.

Askari F, et al. (2023) Phosphatidylinositol 3-phosphate regulates iron transport via PI3P-binding CgPil1 protein. Cell reports, 42(8), 112855.

Harbauer AB, et al. (2022) Neuronal mitochondria transport Pink1 mRNA via synaptojanin 2 to support local mitophagy. Neuron, 110(9), 1516.

Balaji V, et al. (2022) A dimer-monomer switch controls CHIP-dependent substrate ubiquitylation and processing. Molecular cell, 82(17), 3239.

Franz A, et al. (2021) USP7 and VCPFAF1 define the SUMO/Ubiquitin landscape at the DNA replication fork. Cell reports, 37(2), 109819.

Koyuncu S, et al. (2021) Rewiring of the ubiquitinated proteome determines ageing in C. elegans. Nature, 596(7871), 285.

Dubeaux G, et al. (2018) Metal Sensing by the IRT1 Transporter-Receptor Orchestrates Its Own Degradation and Plant Metal Nutrition. Molecular cell, 69(6), 953.

Baranes-Bachar K, et al. (2018) The Ubiquitin E3/E4 Ligase UBE4A Adjusts Protein Ubiquitylation and Accumulation at Sites of DNA Damage, Facilitating Double-Strand Break Repair. Molecular cell, 69(5), 866.

Sung MK, et al. (2016) A conserved quality-control pathway that mediates degradation of unassembled ribosomal proteins. *eLife*, 5.