

Resource Summary Report

Generated by [RRID](#) on Aug 14, 2026

Ubiquitin antibody [Ubi-1]

RRID:AB_305802

Type: Antibody

Proper Citation

Abcam Cat# ab7254, RRID:AB_305802

Antibody Information

URL: http://antibodyregistry.org/AB_305802

Proper Citation: Abcam Cat# ab7254, RRID:AB_305802

Target Antigen: Ubiquitin antibody [Ubi-1]

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: ELISA, ICC/IF, IHC-Fr, IHC-P, WB; Immunocytochemistry; Western Blot; Immunofluorescence; ELISA; Immunohistochemistry; Immunohistochemistry - frozen; Immunoprecipitation; Immunohistochemistry - fixed

Antibody Name: Ubiquitin antibody [Ubi-1]

Description: This monoclonal targets Ubiquitin antibody [Ubi-1]

Target Organism: chicken, drosophilaarthropod, cow, mouse, chickenbird, plant, bovine, human

Antibody ID: AB_305802

Vendor: Abcam

Catalog Number: ab7254

Record Creation Time: 20250820T023240+0000

Record Last Update: 20250820T135202+0000

Ratings and Alerts

No rating or validation information has been found for Ubiquitin antibody [Ubi-1].

No alerts have been found for Ubiquitin antibody [Ubi-1].

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 [RRID](#) .

Chocarro J, et al. (2026) Introducing PIGMO, a novel PIGmented MOuse model of Parkinson's disease. NPJ Parkinson's disease, 12(1).

Yoon MJ, et al. (2025) UXT oligomerization is essential for its role as an autophagy adaptor. iScience, 28(3), 112013.

Ibrahim NK, et al. (2025) SOD2 is a regulator of proteasomal degradation promoting an adaptive cellular starvation response. Cell reports, 44(4), 115434.

Zhang N, et al. (2024) Photoregulatory protein kinases fine-tune plant photomorphogenesis by directing a bifunctional phospho-code on HY5 in Arabidopsis. Developmental cell, 59(13), 1737.

Liu S, et al. (2024) An accelerated Parkinson's disease monkey model using AAV-?-synuclein plus poly(ADP-ribose). Cell reports methods, 4(10), 100876.

Lackie RE, et al. (2022) Stress-inducible phosphoprotein 1 (HOP/STI1/STIP1) regulates the accumulation and toxicity of ?-synuclein in vivo. Acta neuropathologica, 144(5), 881.

Shin HJ, et al. (2022) Melatonin reduces the endoplasmic reticulum stress and polyubiquitinated protein accumulation induced by repeated anesthesia exposure in Caenorhabditis elegans. Scientific reports, 12(1), 5783.

El Demerdash N, et al. (2021) Oleuropein Activates Neonatal Neocortical Proteasomes, but Proteasome Gene Targeting by AAV9 Is Variable in a Clinically Relevant Piglet Model of Brain Hypoxia-Ischemia and Hypothermia. Cells, 10(8).

Zhang D, et al. (2021) A BIN2-GLK1 Signaling Module Integrates Brassinosteroid and Light Signaling to Repress Chloroplast Development in the Dark. Developmental cell, 56(3), 310.

Yoon S, et al. (2020) Usp9X Controls Ankyrin-Repeat Domain Protein Homeostasis during Dendritic Spine Development. Neuron, 105(3), 506.

Shin D, et al. (2020) Regulation of Phosphoribosyl-Linked Serine Ubiquitination by Deubiquitinases DupA and DupB. Molecular cell, 77(1), 164.

Xing G, et al. (2019) A mechanism in agrin signaling revealed by a prevalent Rapsyn mutation in congenital myasthenic syndrome. *eLife*, 8.

Li Q, et al. (2017) Fbxl4 Serves as a Clock Output Molecule that Regulates Sleep through Promotion of Rhythmic Degradation of the GABAA Receptor. *Current biology : CB*, 27(23), 3616.

Bhogaraju S, et al. (2016) Phosphoribosylation of Ubiquitin Promotes Serine Ubiquitination and Impairs Conventional Ubiquitination. *Cell*, 167(6), 1636.