# **Resource Summary Report**

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# Recombinant Anti-Ubiquitin Antibody [EPR8830]

RRID:AB\_2801561 Type: Antibody

### **Proper Citation**

(Abcam Cat# ab134953, RRID:AB\_2801561)

### **Antibody Information**

URL: http://antibodyregistry.org/AB\_2801561

Proper Citation: (Abcam Cat# ab134953, RRID:AB\_2801561)

Target Antigen: Ubiquitin

Host Organism: rabbit

Clonality: recombinant

Comments: Applications: WB, IHC-P, ICC/IF, Flow Cyt

Antibody Name: Recombinant Anti-Ubiquitin Antibody [EPR8830]

**Description:** This recombinant targets Ubiquitin

Target Organism: human, mouse, rat

Antibody ID: AB\_2801561

Vendor: Abcam

Catalog Number: ab134953

### **Ratings and Alerts**

No rating or validation information has been found for Recombinant Anti-Ubiquitin Antibody [EPR8830].

No alerts have been found for Recombinant Anti-Ubiquitin Antibody [EPR8830].

#### Data and Source Information

Source: Antibody Registry

## **Usage and Citation Metrics**

We found 17 mentions in open access literature.

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

Wu R, et al. (2024) Circ-CIMIRC inhibition alleviates CIH-induced myocardial damage via FbxL4-mediated ubiquitination of PINK1. iScience, 27(2), 108982.

Wang X, et al. (2024) hnRNPA2B1 represses the disassembly of arsenite-induced stress granules and is essential for male fertility. Cell reports, 43(2), 113769.

Li XM, et al. (2024) Histone lactylation inhibits RAR? expression in macrophages to promote colorectal tumorigenesis through activation of TRAF6-IL-6-STAT3 signaling. Cell reports, 43(2), 113688.

Jiang W, et al. (2023) UBL7 enhances antiviral innate immunity by promoting Lys27-linked polyubiquitination of MAVS. Cell reports, 42(3), 112272.

Liu YX, et al. (2023) TRIM21 is a druggable target for the treatment of metastatic colorectal cancer through ubiquitination and activation of MST2. Cell chemical biology, 30(7), 709.

Zhang C, et al. (2023) Centrosomal protein 120 promotes centrosome amplification and gastric cancer progression via USP54-mediated deubiquitination of PLK4. iScience, 26(1), 105745.

Ma B, et al. (2023) LINC00886 Negatively Regulates Malignancy in Anaplastic Thyroid Cancer. Endocrinology, 164(4).

Teng F, et al. (2023) Cryo-EM structure of the KLHL22 E3 ligase bound to an oligomeric metabolic enzyme. Structure (London, England : 1993), 31(11), 1431.

Lu K, et al. (2023) Multiple cullin-associated E3 ligases regulate cyclin D1 protein stability. eLife, 12.

Long J, et al. (2023) A combinatorial therapeutic approach to enhance FLT3-ITD AML treatment. Cell reports. Medicine, 4(11), 101286.

Zeng X, et al. (2022) Vitamin C Inhibits Ubiquitination of Glutamate Transporter 1 (GLT-1) in Astrocytes by Downregulating HECTD1. ACS chemical neuroscience, 13(5), 676.

Boivin M, et al. (2021) Translation of GGC repeat expansions into a toxic polyglycine protein in NIID defines a novel class of human genetic disorders: The polyG diseases. Neuron, 109(11), 1825.

Wani A, et al. (2021) Neuronal VCP loss of function recapitulates FTLD-TDP pathology. Cell reports, 36(3), 109399.

Yan F, et al. (2020) Threonine ADP-Ribosylation of Ubiquitin by a Bacterial Effector Family Blocks Host Ubiquitination. Molecular cell, 78(4), 641.

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

Chen H, et al. (2020) Upregulation of C Terminus of Hsc70-Interacting Protein Attenuates Apoptosis and Procoagulant Activity and Facilitates Brain Repair After Traumatic Brain Injury. Frontiers in neuroscience, 14, 925.

Zhang K, et al. (2019) CB1 agonism prolongs therapeutic window for hormone replacement in ovariectomized mice. The Journal of clinical investigation, 129(6), 2333.