

Resource Summary Report

Generated by [NIF](#) on Aug 13, 2026

Mouse Anti-Ubiquitinylated proteins Monoclonal antibody, Unconjugated, Clone fk2

RRID:AB_612093

Type: Antibody

Proper Citation

Millipore Cat# 04-263, RRID:AB_612093

Antibody Information

URL: http://antibodyregistry.org/AB_612093

Proper Citation: Millipore Cat# 04-263, RRID:AB_612093

Target Antigen: Ubiquitinylated proteins

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; ELISA, Immunofluorescence

Antibody Name: Mouse Anti-Ubiquitinylated proteins Monoclonal antibody, Unconjugated, Clone fk2

Description: This monoclonal targets Ubiquitinylated proteins

Target Organism: all

Clone ID: Clone FK2

Antibody ID: AB_612093

Vendor: Millipore

Catalog Number: 04-263

Record Creation Time: 20250819T212537+0000

Record Last Update: 20250819T225500+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Ubiquitinylated proteins Monoclonal antibody, Unconjugated, Clone fk2.

No alerts have been found for Mouse Anti-Ubiquitinylated proteins Monoclonal antibody, Unconjugated, Clone fk2.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 40 mentions in open access literature.

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

Zhang Y, et al. (2026) Nociceptive neurons protect cancer cells against oxidative stress. Cell reports, 45(3), 117086.

Gros Lambert J, et al. (2026) PARG regulates the proteasomal degradation of TARG1. Cell reports, 45(1), 116789.

Chen Q, et al. (2025) Coiled-coil-domain-mediated TRIM E3 protein condensation modulates enzymatic activity and functional specificity. Cell reports, 44(6), 115766.

Marques-da-Silva C, et al. (2025) Type I interferons induce guanylate-binding proteins and lysosomal defense in hepatocytes to control malaria. Cell host & microbe, 33(4), 529.

Palmer JE, et al. (2025) Coordination of autophagosome closure and release by the Alzheimer's disease-associated protein BIN1. Cell reports, 44(9), 116266.

Seluzicki CM, et al. (2025) Regulation of translation elongation and integrated stress response in heat-shocked neurons. Cell reports, 44(5), 115639.

Ikeda T, et al. (2025) HUWE1 stimulates mTORC1 activity by enhancing Rheb interaction with mTORC1 and supports de novo pyrimidine synthesis. Cell reports, 44(10), 116382.

Muhammad T, et al. (2024) Non-cell-autonomous regulation of germline proteostasis by insulin/IGF-1 signaling-induced dietary peptide uptake via PEPT-1. The EMBO journal, 43(21), 4892.

Renz C, et al. (2024) Ubiquiton-An inducible, linkage-specific polyubiquitylation tool. Molecular cell, 84(2), 386.

Guo X, et al. (2024) The Zn²⁺ transporter ZIP7 enhances endoplasmic-reticulum-associated protein degradation and prevents neurodegeneration in Drosophila. Developmental cell, 59(13), 1655.

Gottemukkala KV, et al. (2024) Non-canonical substrate recognition by the human WDR26-CTLH E3 ligase regulates prodrug metabolism. Molecular cell, 84(10), 1948.

Tábara LC, et al. (2024) MTFP1 controls mitochondrial fusion to regulate inner membrane quality control and maintain mtDNA levels. *Cell*, 187(14), 3619.

Liu JCY, et al. (2024) Concerted SUMO-targeted ubiquitin ligase activities of TOPORS and RNF4 are essential for stress management and cell proliferation. *Nature structural & molecular biology*, 31(9), 1355.

Lin Z, et al. (2024) The male pachynema-specific protein MAPS drives phase separation in vitro and regulates sex body formation and chromatin behaviors in vivo. *Cell reports*, 43(1), 113651.

Chen M, et al. (2023) Identification of XAF1 as an endogenous AKT inhibitor. *Cell reports*, 42(7), 112690.

Saha I, et al. (2023) The AAA+ chaperone VCP disaggregates Tau fibrils and generates aggregate seeds in a cellular system. *Nature communications*, 14(1), 560.

Wu Z, et al. (2023) Coupled deglycosylation-ubiquitination cascade in regulating PD-1 degradation by MDM2. *Cell reports*, 42(7), 112693.

Wegmann S, et al. (2022) Linkage reprogramming by tailor-made E3s reveals polyubiquitin chain requirements in DNA-damage bypass. *Molecular cell*, 82(8), 1589.

Shlevkov E, et al. (2022) Discovery of small-molecule positive allosteric modulators of Parkin E3 ligase. *iScience*, 25(1), 103650.

Ifrim MF, et al. (2022) Development of single-molecule ubiquitination mediated fluorescence complementation to visualize protein ubiquitination dynamics in dendrites. *Cell reports*, 41(7), 111658.