Resource Summary Report

Generated by NIF on Jul 30, 2026

CUL4B antibody

RRID:AB_2086699
Type: Antibody

Proper Citation

Proteintech Cat# 12916-1-AP, RRID:AB_2086699

Antibody Information

URL: http://antibodyregistry.org/AB_2086699

Proper Citation: Proteintech Cat# 12916-1-AP, RRID:AB_2086699

Target Antigen: CUL4B

Host Organism: rabbit

Clonality: polyclonal

Comments: Originating manufacturer of this product.
Applications: WB, IP, IHC, IF, ELISA

Antibody Name: CUL4B antibody

Description: This polyclonal targets CUL4B

Target Organism: rat, mouse, dog, human

Antibody ID: AB_2086699

Vendor: Proteintech

Catalog Number: 12916-1-AP

Record Creation Time: 20250819T225203+0000

Record Last Update: 20250820T033300+0000

Ratings and Alerts

No rating or validation information has been found for CUL4B antibody.

No alerts have been found for CUL4B antibody.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 10 mentions in open access literature.

Listed below are recent publications. The full list is available at NIF .

Wang Q, et al. (2025) In vivo proteomic labeling reveals diverse proteomes for therapeutic targets. Molecular cell, 85(24), 4651.

Li Y, et al. (2024) Pharmacological inhibition of neddylation impairs long interspersed element 1 retrotransposition. Cell reports, 43(2), 113749.

Yamamoto T, et al. (2024) Increased CSN5 expression enhances the sensitivity to lenalidomide in multiple myeloma cells. iScience, 27(12), 111399.

Shim T, et al. (2024) Cullin-RING E3 ubiquitin ligase 4 regulates neurite morphogenesis during neurodevelopment. iScience, 27(2), 108933.

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

Shen JZ, et al. (2021) FBXO44 promotes DNA replication-coupled repetitive element silencing in cancer cells. Cell, 184(2), 352.

Heider M, et al. (2021) The IMiD target CRBN determines HSP90 activity toward transmembrane proteins essential in multiple myeloma. Molecular cell, 81(6), 1170.

Tang WS, et al. (2021) The Mediator subunit MED20 organizes the early adipogenic complex to promote development of adipose tissues and diet-induced obesity. Cell reports, 36(1), 109314.

Wang X, et al. (2021) DDB1 binds histone reader BRWD3 to activate the transcriptional cascade in adipogenesis and promote onset of obesity. Cell reports, 35(12), 109281.

Zhou W, et al. (2018) UBE2M Is a Stress-Inducible Dual E2 for Neddylation and Ubiquitylation that Promotes Targeted Degradation of UBE2F. Molecular cell, 70(6), 1008.