

Resource Summary Report

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p107 (C-18)

RRID:AB_2175428

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-318, RRID:AB_2175428)

Antibody Information

URL: http://antibodyregistry.org/AB_2175428

Proper Citation: (Santa Cruz Biotechnology Cat# sc-318, RRID:AB_2175428)

Target Antigen: p107 (C-18)

Host Organism: mouse

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: IgY Immunocytochemistry; Immunofluorescence; Western Blot; ELISA; Immunohistochemistry; Immunoprecipitation; WB, IP, IF, IHC(P), ELISA

Antibody Name: p107 (C-18)

Description: This polyclonal targets p107 (C-18)

Target Organism: human, mouse, rat

Antibody ID: AB_2175428

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-318

Ratings and Alerts

No rating or validation information has been found for p107 (C-18).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: IgY Immunocytochemistry; Immunofluorescence; Western Blot; ELISA; Immunohistochemistry; Immunoprecipitation; WB, IP, IF, IHC(P), ELISA

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Gupta P, et al. (2023) Faulty Metabolism: A Potential Instigator of an Aggressive Phenotype in Cdk5-dependent Medullary Thyroid Carcinoma. bioRxiv : the preprint server for biology.

Fong BC, et al. (2022) The Rb/E2F axis is a key regulator of the molecular signatures instructing the quiescent and activated adult neural stem cell state. Cell reports, 41(5), 111578.

Kumari R, et al. (2021) Simultaneous expression of MMB-FOXO1 complex components enables efficient bypass of senescence. Scientific reports, 11(1), 21506.

Jin X, et al. (2019) Phosphorylated RB Promotes Cancer Immunity by Inhibiting NF- κ B Activation and PD-L1 Expression. Molecular cell, 73(1), 22.

Benedict B, et al. (2018) Loss of p53 suppresses replication-stress-induced DNA breakage in G1/S checkpoint deficient cells. eLife, 7.

An Y, et al. (2017) A Molecular Switch Regulating Cell Fate Choice between Muscle Progenitor Cells and Brown Adipocytes. Developmental cell, 41(4), 382.