

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 5, 2025

Clathrin HC (TD.1)

RRID:AB_627263

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-12734, RRID:AB_627263)

Antibody Information

URL: http://antibodyregistry.org/AB_627263

Proper Citation: (Santa Cruz Biotechnology Cat# sc-12734, RRID:AB_627263)

Target Antigen: Clathrin HC (TD.1)

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: WB, IP, IF; Immunoprecipitation; Immunofluorescence; Western Blot

Antibody Name: Clathrin HC (TD.1)

Description: This monoclonal targets Clathrin HC (TD.1)

Target Organism: feline, drosophilaarthropod, rat, hamster, xenopusamphibian, donkey, porcine, canine, reptile, goat, amoebaprotzoa, horse, mouse, chickenbird, broad species, mollusc, rabbit, plant, bovine, human, sheep, bacteriaarchaea

Antibody ID: AB_627263

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-12734

Record Creation Time: 20231110T080143+0000

Record Last Update: 20241114T231442+0000

Ratings and Alerts

No rating or validation information has been found for Clathrin HC (TD.1).

No alerts have been found for Clathrin HC (TD.1).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Chae CW, et al. (2020) High glucose-mediated PICALM and mTORC1 modulate processing of amyloid precursor protein via endosomal abnormalities. British journal of pharmacology, 177(16), 3828.

Yoneyama Y, et al. (2018) IRS-1 acts as an endocytic regulator of IGF-I receptor to facilitate sustained IGF signaling. eLife, 7.

Lobingier BT, et al. (2017) An Approach to Spatiotemporally Resolve Protein Interaction Networks in Living Cells. Cell, 169(2), 350.