

Resource Summary Report

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Frataxin (H-155)

RRID:AB_2110677

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-25820, RRID:AB_2110677)

Antibody Information

URL: http://antibodyregistry.org/AB_2110677

Proper Citation: (Santa Cruz Biotechnology Cat# sc-25820, RRID:AB_2110677)

Target Antigen: Frataxin (H-155)

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: WB, IP, IF, ELISA; Immunofluorescence; Western Blot; ELISA; Immunoprecipitation

Antibody Name: Frataxin (H-155)

Description: This polyclonal targets Frataxin (H-155)

Target Organism: rat, mouse, human

Antibody ID: AB_2110677

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-25820

Record Creation Time: 20241017T002657+0000

Record Last Update: 20241017T021244+0000

Ratings and Alerts

No rating or validation information has been found for Frataxin (H-155).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: WB, IP, IF, ELISA; Immunofluorescence; Western Blot; ELISA; Immunoprecipitation

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Turchi R, et al. (2023) Butyrate prevents visceral adipose tissue inflammation and metabolic alterations in a Friedreich's ataxia mouse model. iScience, 26(10), 107713.

Santoro M, et al. (2020) Compound heterozygosity for an expanded (GAA) and a (GAAGGA) repeat at FXN locus: from a diagnostic pitfall to potential clues to the pathogenesis of Friedreich ataxia. Neurogenetics, 21(4), 279.

Chandran V, et al. (2017) Inducible and reversible phenotypes in a novel mouse model of Friedreich's Ataxia. eLife, 6.

Chen K, et al. (2016) Loss of Frataxin activates the iron/sphingolipid/PDK1/Mef2 pathway in mammals. eLife, 5.