

Resource Summary Report

Generated by [dkNET](#) on Aug 18, 2026

ferritin heavy chain (Y-16)

RRID:AB_2107172

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-14416, RRID:AB_2107172

Antibody Information

URL: http://antibodyregistry.org/AB_2107172

Proper Citation: Santa Cruz Biotechnology Cat# sc-14416, RRID:AB_2107172

Target Antigen: FTH1

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Western Blot; Western Blotting, Immunofluorescence, ELISA

Antibody Name: ferritin heavy chain (Y-16)

Description: This polyclonal targets FTH1

Target Organism: rat, mouse, human

Clone ID: Y-16

Antibody ID: AB_2107172

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-14416

Record Creation Time: 20250820T015415+0000

Record Last Update: 20250820T121022+0000

Ratings and Alerts

No rating or validation information has been found for ferritin heavy chain (Y-16).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Western Blot; Western Blotting, Immunofluorescence, ELISA

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Reinert A, et al. (2022) High Iron and Iron Household Protein Contents in Perineuronal Net-Ensheathed Neurons Ensure Energy Metabolism with Safe Iron Handling. International journal of molecular sciences, 23(3).

Tirinato L, et al. (2021) Lipid droplets and ferritin heavy chain: a devilish liaison in human cancer cell radioresistance. eLife, 10.