

Resource Summary Report

Generated by NIF on Jul 31, 2026

GRP 78 (C-20)

RRID:AB_2119994

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-1051, RRID:AB_2119994

Antibody Information

URL: http://antibodyregistry.org/AB_2119994

Proper Citation: Santa Cruz Biotechnology Cat# sc-1051, RRID:AB_2119994

Target Antigen: HSPA5

Host Organism: goat

Clonality: polyclonal

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

Antibody Name: GRP 78 (C-20)

Description: This polyclonal targets HSPA5

Target Organism: rat, mouse, human

Clone ID: C-20

Antibody ID: AB_2119994

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-1051

Record Creation Time: 20250820T003633+0000

Record Last Update: 20250820T084314+0000

Ratings and Alerts

No rating or validation information has been found for GRP 78 (C-20).

Warning: Discontinued: 2016

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

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 [NIF](#) .

Saleme B, et al. (2025) Hyperacute response proteins synthesized on γ -tubulin-FTO-MARK4 translation microdomains regulate cancer's acute stress response. Cell reports, 44(7), 115871.

Pakarinen E, et al. (2020) MANF Ablation Causes Prolonged Activation of the UPR without Neurodegeneration in the Mouse Midbrain Dopamine System. eNeuro, 7(1).

Iwahashi N, et al. (2019) Calreticulin Regulates Syncytialization Through Control of the Synthesis and Transportation of E-Cadherin in BeWo Cells. Endocrinology, 160(2), 359.

Yamamoto M, et al. (2017) Calreticulin Is Involved in Invasion of Human Extravillous Trophoblasts Through Functional Regulation of Integrin α 1. Endocrinology, 158(11), 3874.