

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

Elf-5 (N-20)

RRID:AB_640106

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-9645, RRID:AB_640106

Antibody Information

URL: http://antibodyregistry.org/AB_640106

Proper Citation: Santa Cruz Biotechnology Cat# sc-9645, RRID:AB_640106

Target Antigen: ELF5

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: Elf-5 (N-20)

Description: This polyclonal targets ELF5

Target Organism: rat, mouse, human

Clone ID: N-20

Antibody ID: AB_640106

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-9645

Record Creation Time: 20250819T225249+0000

Record Last Update: 20250820T033544+0000

Ratings and Alerts

No rating or validation information has been found for Elf-5 (N-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 6 mentions in open access literature.

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

Chen Y, et al. (2024) SP6 controls human cytotrophoblast fate decisions and trophoblast stem cell establishment by targeting MSX2 regulatory elements. *Developmental cell*, 59(12), 1506.

Tarazi S, et al. (2022) Post-gastrulation synthetic embryos generated ex utero from mouse naive ESCs. *Cell*, 185(18), 3290.

Zuo F, et al. (2022) A TRIM66/DAX1/Dux axis suppresses the totipotent 2-cell-like state in murine embryonic stem cells. *Cell stem cell*, 29(6), 948.

Seong J, et al. (2022) Epiblast inducers capture mouse trophectoderm stem cells in vitro and pattern blastoids for implantation in utero. *Cell stem cell*, 29(7), 1102.

Valdés-Mora F, et al. (2021) Single-cell transcriptomics reveals involution mimicry during the specification of the basal breast cancer subtype. *Cell reports*, 35(2), 108945.

Benchetrit H, et al. (2019) Direct Induction of the Three Pre-implantation Blastocyst Cell Types from Fibroblasts. *Cell stem cell*, 24(6), 983.