

Resource Summary Report

Generated by [NIF](#) on Jul 28, 2026

REL-human

RRID:AB_2253705

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-71, RRID:AB_2253705

Antibody Information

URL: http://antibodyregistry.org/AB_2253705

Proper Citation: Santa Cruz Biotechnology Cat# sc-71, RRID:AB_2253705

Target Antigen: REL

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; ENCODE PROJECT External validation DATA SET is released testing lot L1112 for not specified; status is not pursued

Antibody Name: REL-human

Description: This polyclonal targets REL

Target Organism: homo sapiens

Clone ID: C

Antibody ID: AB_2253705

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-71

Record Creation Time: 20250819T233812+0000

Record Last Update: 20250820T055655+0000

Ratings and Alerts

- ENCODE PROJECT External validation for lot: L1112 is available under ENCODE ID: ENCAB000BBL - ENCODE

<https://www.encodeproject.org/antibodies/ENCAB000BBL>

Warning: Discontinued: 2016

Discontinued: 2016; ENCODE PROJECT External validation DATA SET is released testing lot L1112 for not specified; status is not pursued

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Guichard V, et al. (2025) Pre-existing epigenetic state and differential NF- κ B activation shape type 2 immune cell responses. *Immunity*, 58(6), 1422.

Huang H, et al. (2025) Synergy and antagonism in the integration of BCR and CD40 signals that control B-cell population expansion. *Molecular systems biology*, 21(8), 1119.

Rodriguez BN, et al. (2024) The noncanonical NF κ B pathway: Regulatory mechanisms in health and disease. *WIREs mechanisms of disease*, 16(6), e1646.

Huang H, et al. (2024) Synergy and antagonism in the integration of BCR and CD40 signals that control B-cell proliferation. *bioRxiv* : the preprint server for biology.

Sakaguchi T, et al. (2020) TRPM5 Negatively Regulates Calcium-Dependent Responses in Lipopolysaccharide-Stimulated B Lymphocytes. *Cell reports*, 31(10), 107755.

Roy K, et al. (2019) A Regulatory Circuit Controlling the Dynamics of NF κ B cRel Transitions B Cells from Proliferation to Plasma Cell Differentiation. *Immunity*, 50(3), 616.

Unger A, et al. (2018) Chromatin Binding of c-REL and p65 Is Not Limiting for Macrophage IL12B Transcription During Immediate Suppression by Ovarian Carcinoma Ascites. *Frontiers in immunology*, 9, 1425.