

# Resource Summary Report

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

## Rabbit anti-Pol kappa Antibody, Affinity Purified

RRID:AB\_1548020

Type: Antibody

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### Proper Citation

Bethyl Cat# A301-977A, RRID:AB\_1548020

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1548020](http://antibodyregistry.org/AB_1548020)

**Proper Citation:** Bethyl Cat# A301-977A, RRID:AB\_1548020

**Target Antigen:** Pol kappa

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** Applications: WB, IP  
Original Manufacturer

**Antibody Name:** Rabbit anti-Pol kappa Antibody, Affinity Purified

**Description:** This polyclonal targets Pol kappa

**Target Organism:** human

**Antibody ID:** AB\_1548020

**Vendor:** Bethyl

**Catalog Number:** A301-977A

**Alternative Catalog Numbers:** A301-977A-T, A301-977A-M

**Record Creation Time:** 20250819T232958+0000

**Record Last Update:** 20250820T053133+0000

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### Ratings and Alerts

- ENCODE PROJECT External validation for lot: 1 is available under ENCODE ID: ENCAB291XLF - ENCODE

<https://www.encodeproject.org/antibodies/ENCAB291XLF>

**Warning:** Discontinued at Thermo Fisher Scientific

Applications: WB, IP

Original Manufacturer

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Calzetta NL, et al. (2025) Endogenous p21 levels protect genomic stability by suppressing both excess and restrained nascent DNA syntheses. Science advances, 11(41), eadw4618.

Mansilla SF, et al. (2023) Polymerase iota (Pol ??) prevents PrimPol-mediated nascent DNA synthesis and chromosome instability. Science advances, 9(15), eade7997.