

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Anti-Replication Protein A (Ab-2) Mouse mAb (RPA34-19)

RRID:AB_213121

Type: Antibody

Proper Citation

Millipore Cat# NA18-100UG, RRID:AB_213121

Antibody Information

URL: http://antibodyregistry.org/AB_213121

Proper Citation: Millipore Cat# NA18-100UG, RRID:AB_213121

Target Antigen: Replication Protein A (Ab-2) Mouse mAb (RPA34-19)

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: IgG2a; IgG2a WB, IF, IP, IH(P); Immunoprecipitation; Immunofluorescence; Immunohistochemistry; Western Blot

Antibody Name: Anti-Replication Protein A (Ab-2) Mouse mAb (RPA34-19)

Description: This monoclonal targets Replication Protein A (Ab-2) Mouse mAb (RPA34-19)

Target Organism: h, ht

Antibody ID: AB_213121

Vendor: Millipore

Catalog Number: NA18-100UG

Record Creation Time: 20250819T231305+0000

Record Last Update: 20250820T043933+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Replication Protein A (Ab-2) Mouse mAb (RPA34-19).

No alerts have been found for Anti-Replication Protein A (Ab-2) Mouse mAb (RPA34-19).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Qian J, et al. (2025) BET family BRD3 initiates DSB-induced chromatin remodeling with TIP60 to promote R-loop-mediated HR. Cell reports, 44(11), 116461.

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

Alghoul E, et al. (2023) Compartmentalization of the SUMO/RNF4 pathway by SLX4 drives DNA repair. Molecular cell, 83(10), 1640.

Bowry A, et al. (2018) BET Inhibition Induces HEXIM1- and RAD51-Dependent Conflicts between Transcription and Replication. Cell reports, 25(8), 2061.

Nacson J, et al. (2018) BRCA1 Mutation-Specific Responses to 53BP1 Loss-Induced Homologous Recombination and PARP Inhibitor Resistance. Cell reports, 24(13), 3513.