## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 13, 2025

# Anti-Replication Protein A, clone RPA34-20

RRID:AB\_11205561 Type: Antibody

#### **Proper Citation**

(Millipore Cat# MABE285, RRID:AB\_11205561)

#### Antibody Information

URL: http://antibodyregistry.org/AB\_11205561

Proper Citation: (Millipore Cat# MABE285, RRID:AB\_11205561)

Target Antigen: Replication Protein A clone RPA34-20

Host Organism: mouse

Clonality: monoclonal

**Comments:** seller recommendations: IgG1; IgG1 WB, IC, IH; Immunohistochemistry; Immunocytochemistry; Western Blot

Antibody Name: Anti-Replication Protein A, clone RPA34-20

Description: This monoclonal targets Replication Protein A clone RPA34-20

Target Organism: human

Antibody ID: AB\_11205561

Vendor: Millipore

Catalog Number: MABE285

Record Creation Time: 20231110T055840+0000

Record Last Update: 20241115T105450+0000

**Ratings and Alerts** 

No rating or validation information has been found for Anti-Replication Protein A, clone RPA34-20.

No alerts have been found for Anti-Replication Protein A, clone RPA34-20.

#### 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 FDI Lab - SciCrunch.org.

Rageul J, et al. (2024) Poly(ADP-ribosyl)ation of TIMELESS limits DNA replication stress and promotes stalled fork protection. Cell reports, 43(3), 113845.

Wang M, et al. (2023) Crucial roles of the BRCA1-BARD1 E3 ubiquitin ligase activity in homology-directed DNA repair. Molecular cell, 83(20), 3679.

Petrosius V, et al. (2023) Temporal phosphoproteomics reveals WEE1-dependent control of 53BP1 pathway. iScience, 26(1), 105806.

Pereira C, et al. (2022) Multiple 9-1-1 complexes promote homolog synapsis, DSB repair, and ATR signaling during mammalian meiosis. eLife, 11.

Guan J, et al. (2021) MLH1 Deficiency-Triggered DNA Hyperexcision by Exonuclease 1 Activates the cGAS-STING Pathway. Cancer cell, 39(1), 109.

Yin Y, et al. (2021) A basal-level activity of ATR links replication fork surveillance and stress response. Molecular cell, 81(20), 4243.

Rona G, et al. (2018) PARP1-dependent recruitment of the FBXL10-RNF68-RNF2 ubiquitin ligase to sites of DNA damage controls H2A.Z loading. eLife, 7.