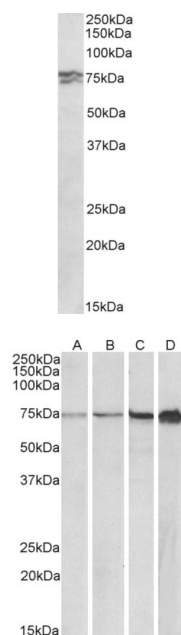


## Datasheet

Version: 3.0.0  
Revision date: 07 Oct 2025

# Replication Protein A 70 kDa DNA-Binding Subunit (RPA70) Antibody

Catalogue No.: abx430291



abx430291 (0.3 µg/ml) staining of HeLa lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

abx430291 (0.5 µg/ml) staining of NIH3T3 (A), 3T3L1 (B), Mouse Lymph Node (C) and NSO (D) lysates (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

RPA70 Antibody is a Goat Polyclonal antibody against RPA70.

**Target:** Replication Protein A 70 kDa DNA-Binding Subunit (RPA70)

**Clonality:** Polyclonal

**Reactivity:** Human, Mouse

**Tested Applications:** P-ELISA, WB

**Host:** Goat

**Recommended dilutions:** P-ELISA: 1/128000. Optimal dilutions/concentrations should be determined by the end user.

**Conjugation:** Unconjugated

**Immunogen:** [abx617080](#) - Internal region, 323-337 AA: CKSYEDATKITVRSN

**Isotype:** IgG

**Form:** Liquid

**Purification:** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

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|                        |                                                                                                                                            |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Storage:</b>        | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>Gene Symbol:</b>    | RPA1                                                                                                                                       |
| <b>GeneID:</b>         | <a href="#">6117</a>                                                                                                                       |
| <b>NCBI Accession:</b> | NP_002936.1                                                                                                                                |
| <b>Buffer:</b>         | Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.                                                          |
| <b>Concentration:</b>  | 0.5 mg/ml                                                                                                                                  |
| <b>Note:</b>           | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |

For Reference Only