

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## **RPA70 RABBIT MAB**

Cat.#: N263534

**Product Name:** Anti-RPA70 Rabbit Monoclonal Antibody **Synonyms:** RPA1; HSSB; MST075; REPA1; RF-A; RP-A; RPA70

**UNIPROT ID: P27694** 

**Background:** Plays an essential role in several cellular processes in DNA metabolism including replication, recombination and DNA repair. Binds and

subsequently stabilizes single-stranded DNA intermediates and thus

prevents complementary DNA from reannealing.

Immunogen: A synthetic peptide of human RPA70

**Applications:** WB,IP

**Recommended Dilutions:** WB: 1/500-1/1000 IP: 1/20

Host Species: Rabbit

**Clonality:** Rabbit Monoclonal

**Clone ID:** R01-3F4

MW: Calculated MW: 68 kDa; Observed MW: 68 kDa

Isotype: IgG

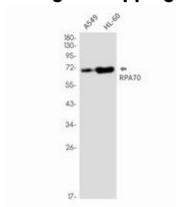
Purification: Affinity Purified Species Reactivity: Human Conjugation: Unconjugated Modification: Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50%

glycerol, 0.5% BSA and 0.02% sodium azide

Research Areas: Epigenetics and Nuclear Signaling

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



Western blot analysis of RPA70 in A549, HL-60 lysates using RPA70 antibody.



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