

Product Datasheet

RPA70/RPA1 Antibody (orb334619)

Description

RPA70/RPA1 Antibody

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

FC, ICC, IF, WB

Immunogen

A synthetic peptide corresponding to a sequence at the C-terminus of human RPA70 (533-568aa QESAEAILGQNAAYLGELKDKNEQAFEEVFQNANFR), different from the related mouse sequence by three amino acids.

Form/Appearance

Lyophilized

Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Tested Species: In-house tested species with positive results. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

Isotype

Rabbit IgG

Clonality

Polyclonal

MW

68138 MW

Uniprot ID

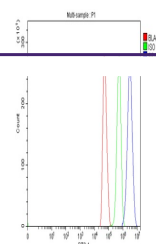
[P27694](#)

Dilution Range

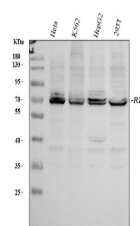
Western blot, 0.1-0.5µg/ml, Human
Immunocytochemistry/Immunofluorescence, 5 µg/ml, Human
Flow Cytometry, 1-3 µg/1x10⁶ cells, Human

Expiration Date

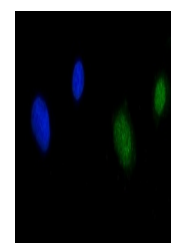
12 months from date of receipt.



Flow Cytometry analysis of U251 cells us...



WB analysis of RPA70 using anti-RPA70 an...



IF analysis of RPA70 using anti-RPA70 an...