

Datasheet for ABIN1955885
anti-RPA2 antibody (Biotin)



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1 Image

Overview

Quantity:	100 µg
Target:	RPA2
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RPA2 antibody is conjugated to Biotin
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Recombinant human Replication protein A 32 kDa subunit protein. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human RPA2 / RFA2 / RPA34
Purification:	Caprylic acid and ammonium sulfate precipitation

Target Details

Target:	RPA2
Alternative Name:	RPA2 / RFA2 / RPA34 (RPA2 Products)
Background:	Name/Gene ID: RPA2

Target Details

Synonyms: RPA2, RF-A protein 2, RP-A p34, RPA34, Replication protein A2, 32 kDa, RP-A p32, REPA2, Replication factor A protein 2, Replication protein A2 (32kD), RPA32

Gene ID: 6118

Pathways: [Telomere Maintenance](#), [DNA Damage Repair](#), [Mitotic G1-G1/S Phases](#), [DNA Replication](#), [Synthesis of DNA](#)

Application Details

Application Notes: Approved: ELISA, IHC, IHC-P, WB

Usage: The applications listed have been tested for the unconjugated form of this product.
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 0.03 % Proclin 300, 50 % glycerol.

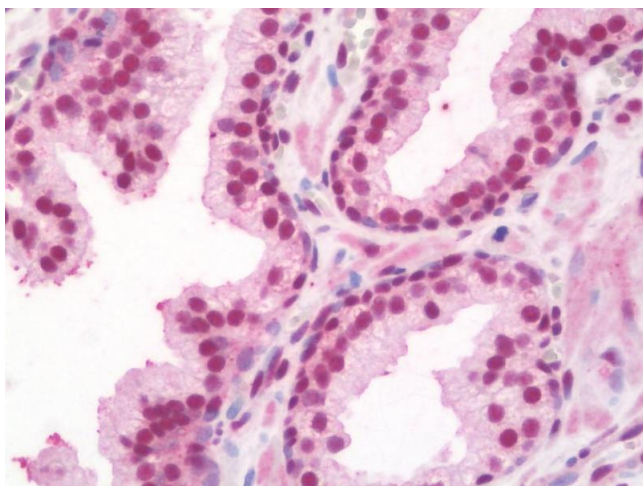
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid freeze-thaw cycles.

Storage: -20 °C,-80 °C

Storage Comment: Aliquot and store at -20°C or -80°C. Avoid freeze-thaw cycles.



Immunohistochemistry

Image 1. Anti-RPA2 / RFA2 / RPA34 antibody IHC staining of human prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml. This image was taken for the unconjugated form ...