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## Datasheet for ABIN7466680 **anti-RPA3 antibody**

### Overview

Quantity:	100 µL
Target:	RPA3
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RPA3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	Full-length human RPA-14 expressed in E. coli..
Clone:	11-1
Isotype:	IgG1
Cross-Reactivity:	Human, Mouse
Purification:	Protein G purified

### Target Details

Target:	RPA3
Alternative Name:	replication protein A3 ( <a href="#">RPA3 Products</a> )
Background:	Replication protein A3 , REPA3 , RP-A p14

## Target Details

Molecular Weight:	14 kDa
Gene ID:	6119
UniProt:	<a href="#">P35244</a>
Pathways:	<a href="#">Telomere Maintenance</a> , <a href="#">DNA Damage Repair</a> , <a href="#">Mitotic G1-G1/S Phases</a> , <a href="#">DNA Replication</a> , <a href="#">Synthesis of DNA</a>

## Application Details

Application Notes:	WB: 0.1 - 2 µg/mL. IHC-P: 1:100-1:1000. IP: 0.1 - 2 µg/mL. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Comment:	Positive Control: MCF7, T24
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	PBS, No Preservative
Preservative:	Without preservative
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.