## **RPA2** antibody

Catalog Number: 114794



Product name

RPA2 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

**Antibody description** 

RPA2 Rabbit Polyclonal antibody. Positive IP detected in mouse kidney tissue. Positive WB detected in A549 cells, HEK-293 cells, HeLa cells, mouse brain tissue, mouse kidney tissue, SH-SY5Y cells. Positive IF detected in HeLa cells. Positive IHC detected in human gliomas tissue. Observed molecular weight by Western-blot: 29-32 kDa

**Preparation** 

This antibody was obtained by immunization of RPA2 recombinant protein (Accession Number: NM\_002946). Purification method: Antigen affinity purified.

**Formulation** 

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

**Storage** 

Store at -20°C. DO NOT ALIQUOT

**Clonality** 

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

ELISA, WB, IHC, IP, IF

**Dilutions** 

Recommended Dilution:

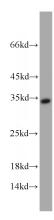
WB: 1:500-1:5000

IP: 1:500-1:5000

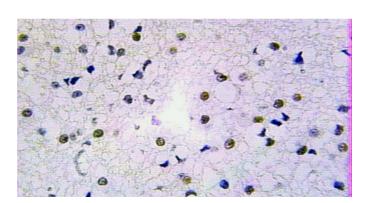
IHC: 1:20-1:200

IF: 1:20-1:200

## **Validations**



A549 cells were subjected to SDS PAGE followed by western blot with Catalog No:114794(RPA2 antibody) at dilution of 1:1000

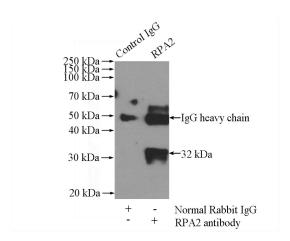


Immunohistochemical of paraffin-embedded human gliomas using Catalog No:114794(RPA2 antibody) at dilution of 1:100 (under 25x lens)

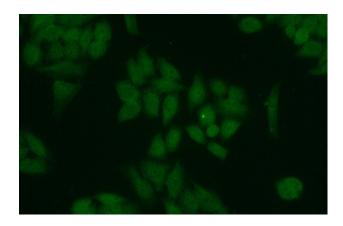
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IP Result of anti-RPA2 (IP:Catalog No:114794, 4ug; Detection:Catalog No:114794 1:1000) with mouse kidney tissue lysate 4000ug.



Immunofluorescent analysis of HeLa cells using Catalog No:114794(RPA2 Antibody) at dilution of 1:50 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)