

RPA32 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP07985

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human RFA2. AA range:10-59

Mol wt 29247

Species reactivity Human, Mouse,

Clonality Polyclonal

Recommended application WB, IHC-p, IF, ELISA

Concentration 1 mg/ml

Full name RPA32 Antibody

Synonyms RPA2; RPA32; RPA32; RPA34; Replication protein A 32 kDa subunit; RP-A p32; Replication factor A

protein 2; RF-A protein 2; Replication protein A 34 kDa subunit; RP-A p34

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

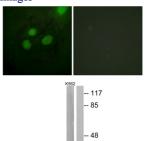
RPA2 (Replication Protein A2) is a Protein Coding gene. Diseases associated with RPA2 include xeroderma pigmentosum, group a and ataxia-telangiectasia. Among its related pathways are DNA strand elongation and Fanconi anemia pathway. GO annotations related to this gene include nucleic acid binding and ubiquitin protein ligase binding. An important paralog of this gene is RPA4.

Recommended Dilution

WB: 1: 500 - 1: 2000 IHC: 1: 100 - 1: 300 IF: 1: 200 - 1: 1000 ELISA: 1: 10000

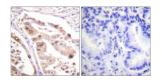
Not yet tested in other applications.

Images



Immunofluorescence analysis of HeLa cells, using RFA2 Antibody. The picture on the right is blocked with the synthesized peptide.

Western blot analysis of lysates from K562 cells, using RFA2 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using RFA2 Antibody. The picture on the right is blocked with the synthesized peptide.

Storage

-20°C for one year

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