

Datasheet for ABIN519749  
**anti-RFC4 antibody (AA 1-363)**



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4 Images

Overview

Quantity:	100 µL
Target:	RFC4
Binding Specificity:	AA 1-363
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RFC4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit polyclonal antibody raised against a full-length human RFC4 protein.
Immunogen:	RFC4 (NP_002907.1, 1 a.a. ~ 363 a.a) full-length human protein.
Sequence:	MQAFLKGTSI STKPPLTKDR GVAASAGSSG ENKKAKPVPW VEKYRPKCVD EVAFQEEVVA VLKKSLEGAD LPNLLFYGPP GTGKTSTILA AARELFGPEL FRLRVLELNA SDERGIQVVR EKVKNFALQT VSGSRSDGKP CPPFKIVILD EADSMTSAAQ AALRRTMEKE SKTTRFCLIC NYVSRIIEPL TSRCSKFRFK PLSDKIQQR LLDIAKKENV KISDEGIAYL VKVSEGLDRK AITFLQSATR LTGGKEITEK VITDIAGVIP AEKIDGVFAA CQSGSFDKLE AVVKDLIDEG HAATQLVNQL HDVVVENNLS DKQKSIITEK LAEVDKCLAD GADEHLQLIS LCATVMQQLS QNC
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

## Target Details

Target:	RFC4
Alternative Name:	RFC4 ( <a href="#">RFC4 Products</a> )
Background:	Full Gene Name: replication factor C (activator 1) 4, 37 kDa Synonyms: A1,MGC27291,RFC37
Gene ID:	5984
NCBI Accession:	<a href="#">NM_002916</a>
Pathways:	<a href="#">Telomere Maintenance</a> , <a href="#">DNA Damage Repair</a> , <a href="#">DNA Replication</a> , <a href="#">Synthesis of DNA</a>

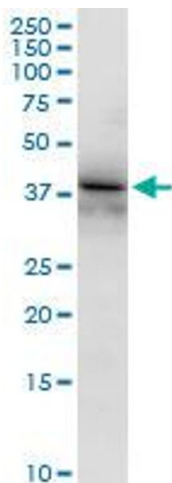
## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

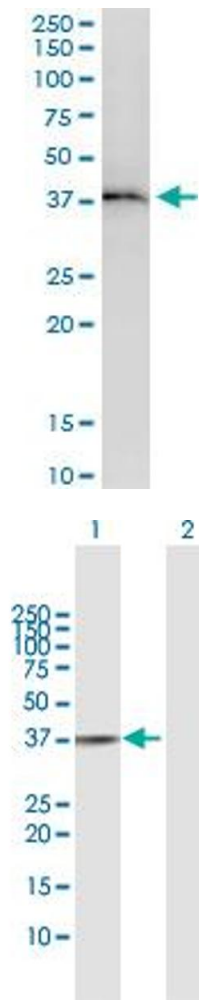
Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** RFC4 MaxPab rabbit polyclonal antibody. Western Blot analysis of RFC4 expression in HeLa.



### Immunoprecipitation

**Image 2.** Immunoprecipitation of RFC4 transfected lysate using anti-RFC4 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with RFC4 purified MaxPab mouse polyclonal antibody (B01P) .

### Western Blotting

**Image 3.** Western Blot analysis of RFC4 expression in transfected 293T cell line by RFC4 MaxPab polyclonal antibody.

Lane 1: RFC4 transfected lysate(39.7 KDa).

Lane 2: Non-transfected lysate.

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN519749.