Datasheet for ABIN948400

# anti-RFC5 antibody (AA 1-340)

1 Image

Go to Product page

## Overview

| | |
|---|---|
| Quantity: | 50 µg |
| Target: | RFC5 |
| Binding Specificity: | AA 1-340 |
| Reactivity: | Human |
| Host: | Mouse |
| Clonality: | Polyclonal |
| Conjugate: | This RFC5 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

## Product Details

| | |
|---|---|
| Purpose: | Mouse polyclonal antibody raised against a full-length human RFC5 protein. |
| Immunogen: | RFC5 (NP_031396, 1 a.a. ~ 340 a.a) full-length human protein. |
| Sequence: | METSALKQQE QPAATKIRNL PWVEKYRPQT LNDLISHQDI LSTIQKFINE DRLPHLLLYG PPGTGKTSTI LACAKQLYKD KEFGSMVLEL NASDDRGIDI IRGPILSFAS TRTIFKKGFK LVILDEADAM TQDAQNALRR VIEKFTENTR FCLICNYLSK IIPALQSRCT RFRFGPLTPE LMVPRLEHVV EEEKVDISED GMKALVTLSS GDMRRALNIL QSTNMAFGKV TEETVYTCTG HPLKSDIANI LDWMLNQDFT TAYRNITELK TLKGLALHDI LTEIHLFVHR VDFPSSVRIH LLTKMADIEY RLSVGTNEKI QLSSLIAAFQ VTRDLIVAEA |
| Cross-Reactivity: | Human |
| Characteristics: | Antibody reactive against mammalian transfected lysate. |

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## Target Details

| | |
|---|---|
| Target: | RFC5 |
| Alternative Name: | RFC5 (RFC5 Products) |
| Background: | Full Gene Name: replication factor C (activator 1) 5, 36.5 kDa<br>Synonyms: MGC1155,RFC36 |
| Gene ID: | 5985 |
| NCBI Accession: | NM_007370 |
| Pathways: | Telomere Maintenance, DNA Damage Repair, DNA Replication, Synthesis of DNA |

## Application Details

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

## Handling

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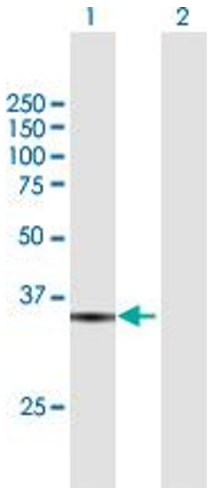
|---|---|
| Buffer: | In 1x PBS, pH 7.4 |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing. |

## Images




**Western Blotting**

**Image 1.** Western Blot analysis of RFC5 expression in transfected 293T cell line by RFC5 MaxPab polyclonal antibody.

Lane 1: RFC5 transfected lysate(37.4 KDa).

Lane 2: Non-transfected lysate.