

Datasheet for ABIN1930254  
**anti-RFC4 antibody (AA 1-50)**



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## Overview

|                      |                                                       |
|----------------------|-------------------------------------------------------|
| Quantity:            | 100 µL                                                |
| Target:              | RFC4                                                  |
| Binding Specificity: | AA 1-50                                               |
| Reactivity:          | Human, Pig                                            |
| Host:                | Rabbit                                                |
| Clonality:           | Polyclonal                                            |
| Conjugate:           | This RFC4 antibody is un-conjugated                   |
| Application:         | Western Blotting (WB), Proximity Ligation Assay (PLA) |

## Product Details

|               |                                                                                                                                        |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                    |
| Specificity:  | Region between residues 1 and 50 of human Replication Factor C subunit 4 using the numbering given in entry NP_002907.1 (GeneID 5984). |
| Purification: | Immunoaffinity purified                                                                                                                |

## Target Details

|                                                                                                |                                        |
|------------------------------------------------------------------------------------------------|----------------------------------------|
| Target:                                                                                        | RFC4                                   |
| Alternative Name:                                                                              | RFC4 ( <a href="#">RFC4 Products</a> ) |
| Background:                                                                                    | Name/Gene ID: RFC4                     |
| Synonyms: RFC4, Activator 1 subunit 4, A1 37 kDa subunit, Activator 1 37 kd subunit, Activator |                                        |

## Target Details

|           |                                                                                                                                               |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------|
|           | 1 37 kDa subunit, RFC37, Replication factor C subunit 4, RF-C 37 kDa subunit, RFC 37 kDa subunit                                              |
| Gene ID:  | 5984                                                                                                                                          |
| 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: | Approved: PLA (1:200 - 1:4000), WB (1:1000 - 1:10000) |
| Comment:           | Target Species of Antibody: Human                     |
| Restrictions:      | For Research Use only                                 |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | Tris-citrate/phosphate buffer, pH 7-8, 0.09 % sodium azide.                                                            |
| Preservative:      | Sodium azide                                                                                                           |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | 4 °C                                                                                                                   |
| Storage Comment:   | Store at 2-8°C for up to 1 year.                                                                                       |
| Expiry Date:       | 12 months                                                                                                              |