

Datasheet for ABIN7174306  
**anti-USP3 antibody (C-Term) (FITC)**



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## Overview

|                      |                                          |
|----------------------|------------------------------------------|
| Quantity:            | 100 µg                                   |
| Target:              | USP3                                     |
| Binding Specificity: | AA 201-500, C-Term                       |
| Reactivity:          | Human                                    |
| Host:                | Rabbit                                   |
| Clonality:           | Polyclonal                               |
| Conjugate:           | This USP3 antibody is conjugated to FITC |
| Application:         | Please inquire                           |

## Product Details

|                   |                                                                               |
|-------------------|-------------------------------------------------------------------------------|
| Immunogen:        | Recombinant Human Ubiquitin carboxyl-terminal hydrolase 3 protein (201-500AA) |
| Isotype:          | IgG                                                                           |
| Cross-Reactivity: | Human                                                                         |
| Purification:     | >95%, Protein G purified                                                      |

## Target Details

|                   |                                                                                                                                                                                         |
|-------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | USP3                                                                                                                                                                                    |
| Alternative Name: | USP3 ( <a href="#">USP3 Products</a> )                                                                                                                                                  |
| Background:       | Background: Hydrolase that deubiquitinates monoubiquitinated target proteins such as histone H2A and H2B. Required for proper progression through S phase and subsequent mitotic entry. |

## Target Details

May regulate the DNA damage response (DDR) checkpoint through deubiquitination of H2A at DNA damage sites. Associates with the chromatin.

Aliases: Deubiquitinating enzyme 3 antibody, EC 3.1.2.15 antibody, SIH003 antibody, Ubiquitin carboxyl-terminal hydrolase 3 antibody, Ubiquitin specific peptidase 3 antibody, Ubiquitin specific processing protease 3 antibody, Ubiquitin Specific Protease 3 antibody, Ubiquitin thioesterase 3 antibody, Ubiquitin thiolesterase 3 antibody, Ubiquitin-specific-processing protease 3 antibody, UBP antibody, UBP3\_HUMAN antibody, Usp3 antibody

UniProt: [Q9Y6I4](#)

## Application Details

Restrictions: For Research Use only

## Handling

|                    |                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                            |
| Buffer:            | Preservative: 0.03 % Proclin 300<br>Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4                                |
| Preservative:      | ProClin                                                                                                           |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C,-80 °C                                                                                                     |
| Storage Comment:   | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                     |