

Datasheet for ABIN7452548  
**anti-UCHL3 antibody (AA 1-50)**



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## Overview

|                      |                                      |
|----------------------|--------------------------------------|
| Quantity:            | 100 µg                               |
| Target:              | UCHL3 (Uchl3)                        |
| Binding Specificity: | AA 1-50                              |
| Reactivity:          | Human                                |
| Host:                | Rabbit                               |
| Clonality:           | Polyclonal                           |
| Conjugate:           | This UCHL3 antibody is un-conjugated |
| Application:         | Immunoprecipitation (IP)             |

## Product Details

|                       |  |
|-----------------------|--|
| Purpose:              | Rabbit anti-UCH-L3 Antibody, Affinity Purified |
| Immunogen:            | between AA 1 and 50                            |
| Isotype:              | IgG  |
| Predicted Reactivity: | Mouse,Rat,Bovine,Pig                           |
| Purification:         | Affinity Purified                              |

## Target Details

|                   |  |
|-------------------|--|
| Target:           | UCHL3 (Uchl3)  |
| Alternative Name: | UCH-L3 ( <a href="#">Uchl3 Products</a> )  |
| Background:       | Background: Ubiquitin carboxyl-terminal hydrolase isoenzyme 3 (UCH-L3) is a deubiquitinating |

## Target Details

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enzyme (DUB) and thiol protease that recognizes and hydrolyzes a peptide bond at the C-terminal glycine of either ubiquitin or NEDD8. UCH-L3 deubiquitinates ENAC in apical compartments, thereby regulating apical membrane recycling [taken from the Universal Protein Resource (UniProt) P15374].

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Gene ID: 7347

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NCBI Accession: [NP\\_005993](#)

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UniProt: [P15374](#)

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Pathways: [Feeding Behaviour, Positive Regulation of fat Cell Differentiation](#)

## Application Details

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Application Notes: IP: 2 - 5 µg/mg lysate  
WB: Not recommended

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Restrictions: For Research Use only

## Handling

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Concentration: 1000 µg/mL

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Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

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Preservative: Sodium azide

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Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

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Storage: 4 °C

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Expiry Date: 12 months