

Datasheet for ABIN7450873  
**anti-UCHL5 antibody (AA 150-200)**



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## Overview

|                      |                                                 |
|----------------------|-------------------------------------------------|
| Quantity:            | 100 µg                                          |
| Target:              | UCHL5                                           |
| Binding Specificity: | AA 150-200                                      |
| Reactivity:          | Human, Mouse                                    |
| Host:                | Rabbit                                          |
| Clonality:           | Polyclonal                                      |
| Conjugate:           | This UCHL5 antibody is un-conjugated            |
| Application:         | Western Blotting (WB), Immunoprecipitation (IP) |

## Product Details

|                       |                                               |
|-----------------------|-----------------------------------------------|
| Purpose:              | Rabbit anti-UCH37 Antibody, Affinity Purified |
| Immunogen:            | Between AA 150 and 200                        |
| Isotype:              | IgG                                           |
| Predicted Reactivity: | Bovine,Pig                                    |
| Purification:         | Affinity Purified                             |

## Target Details

|                   |                                                                                                |
|-------------------|------------------------------------------------------------------------------------------------|
| Target:           | UCHL5                                                                                          |
| Alternative Name: | UCH37 ( <a href="#">UCHL5 Products</a> )                                                       |
| Background:       | Background: Ubiquitin C-terminal hydrolase UCH37 is a protease that specifically cleaves 'Lys- |

## Target Details

48'-linked polyubiquitin chains. UCH37 is a deubiquitinating enzyme associated with the 19S regulatory subunit of the 26S proteasome. It is a putative regulatory component of the INO80 complex, however is inactive in the INO80 complex and is activated by a transient interaction of the INO80 complex with the proteasome via ADRM1 [taken from the Universal Protein Resource (UniProt) Q9Y5K5].

Gene ID: 51377

NCBI Accession: [NP\\_057068](#)

UniProt: [Q9Y5K5](#)

## Application Details

Application Notes: IP: 2 - 10 µg/mg lysate  
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 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

Expiry Date: 12 months