

Datasheet for ABIN1946635  
**anti-UCHL3 antibody (AA 174-224)**



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## Overview

|                      |                                                                                                                                                                   |
|----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                                                                            |
| Target:              | UCHL3 (Uchl3)                                                                                                                                                     |
| Binding Specificity: | AA 174-224                                                                                                                                                        |
| Reactivity:          | Human, Rat, Mouse, Cow, Horse, Dog, Rabbit, Guinea Pig, Pig                                                                                                       |
| Host:                | Rabbit                                                                                                                                                            |
| Clonality:           | Polyclonal                                                                                                                                                        |
| Conjugate:           | This UCHL3 antibody is un-conjugated                                                                                                                              |
| Application:         | Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunoprecipitation (IP), Immunofluorescence (IF) |

## Product Details

|               |                                                                                                                                                   |
|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                               |
| Specificity:  | Region between residue 174 and 224 of human Ubiquitin Carboxyl-Terminal Esterase L3 using the numbering given in entry NP_005993.1 (GeneID 7347). |
| Purification: | Immunoaffinity purified                                                                                                                           |

## Target Details

|                   |                                                |
|-------------------|------------------------------------------------|
| Target:           | UCHL3 (Uchl3)                                  |
| Alternative Name: | UCHL3 ( <a href="#">Uchl3 Products</a> )       |
| Background:       | Name/Gene ID: UCHL3<br>Subfamily: Cysteine C12 |

## Target Details

|           |                                                                                                     |
|-----------|-----------------------------------------------------------------------------------------------------|
|           | Family: Protease                                                                                    |
|           | Synonyms: UCHL3, Ubiquitin thiolesterase, Ubiquitin thioesterase L3, UCH-L3                         |
| Gene ID:  | 7347                                                                                                |
| Pathways: | <a href="#">Feeding Behaviour</a> , <a href="#">Positive Regulation of fat Cell Differentiation</a> |

## Application Details

|                    |                                                                                                                                                                                                                                                                                                           |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: IF (1:50 - 1:250), IHC, IHC-P (1:100 - 1:500), IP (2 - 5 µg/mg lysate), WB (1:2000 - 1:10000)<br><br>Usage: Immunohistochemistry: Antigen retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. Human controls: Breast Carcinoma, Colon Carcinoma, Testicular Seminoma. |
| Comment:           | Target Species of Antibody: Human                                                                                                                                                                                                                                                                         |
| Restrictions:      | For Research Use only                                                                                                                                                                                                                                                                                     |

## Handling

|                    |                                                                                                                        |
|--------------------|------------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                                 |
| Concentration:     | Lot specific                                                                                                           |
| Buffer:            | Tris-buffered saline, 0.1 % BSA, 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                                                                                                              |