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## Summary

|                        |  |
|------------------------|--|
| <b>Production Name</b> | UCHL5 Rabbit Monoclonal Antibody       |
| <b>Description</b>     | Recombinant Rabbit Monoclonal antibody |
| <b>Host</b>            | Rabbit                                 |
| <b>Application</b>     | WB,ICC/IF,IP                           |
| <b>Reactivity</b>      | Human,Mouse,Rat                        |

## Performance

|                     |  |
|---------------------|--|
| <b>Conjugation</b>  | Unconjugated   |
| <b>Modification</b> | Unmodified   |
| <b>Isotype</b>      | IgG  |
| <b>Clonality</b>    | Monoclonal Antibody  |
| <b>Form</b>         | Liquid   |
| <b>Storage</b>      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles. |
| <b>Buffer</b>       | 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA    |
| <b>Purification</b> | Affinity Purified  |

## Immunogen

|                          |                               |
|--------------------------|-------------------------------|
| <b>Gene Name</b>         | UCHL5                         |
| <b>Alternative Names</b> | UCH37; CGI-70; INO80R; UCH-L5 |
| <b>Gene ID</b>           | 51377                         |
| <b>SwissProt ID</b>      | Q9Y5K5                        |

## Application

|                         |  |
|-------------------------|--|
| <b>Dilution Ratio</b>   | WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20   |
| <b>Molecular Weight</b> | Calculated MW: 38 kDa; Observed MW: 38 kDa |

## Background

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**Product Name: UCHL5 Rabbit Monoclonal Antibody**  
**Catalog #: AMRe02740**

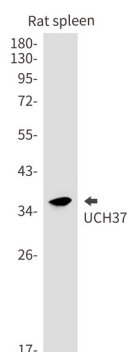


Protease that specifically cleaves 'Lys-48'-linked polyubiquitin chains.

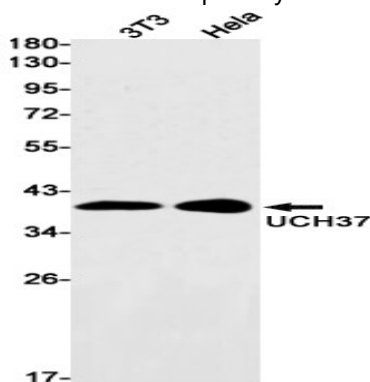
## Research Area

Cell Biology

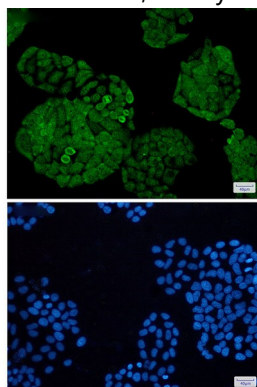
## Image Data



Western blot analysis of UCH37 in rat spleen lysates using UCHL5 antibody.



Western blot analysis of UCH37 in 3T3, HeLa lysates using UCH37 antibody.



Immunocytochemistry analysis of UCH37(green) in HeLa using UCH37 antibody, and DAPI(blue)

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**Note**

For research use only.