

UCHL5

Reactivity:Human Rat

Tested applications:WB IHC IP FC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:500 - 1:1000 IP 1:50 - 1:100 FC 1:50 - 1:100

Calculated MW:36kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human UCHL5

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

UCH37; CGI-70; INO80R; UCH-L5;

Background:

Ubiquitin carboxyl-terminal hydrolase isozyme L5 (UCHL5 / UCH37) is a protease that specifically cleaves 'Lys-48'-linked polyubiquitin chains, and a deubiquitinating enzyme associated with the 19S regulatory subunit of the 26S proteasome. It is activated by ADRM1 and inhibited by interaction with NFRKB. UCHL5 / UCH37 associates with the proteasome 19S subunit in the cytoplasm, and the INO80 complex in the nucleus (1).

To place an order, please [Click HERE](#).

Catalog #:A1090

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:51377

Isotype:IgG

Swiss Prot:Q9Y5K5

Purity:Affinity purification

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