

UCH37/UCHL5 Rabbit mAb

Catalog No.: A23792 **Recombinant**

Basic Information

Observed MW

37kDa

Calculated MW

36kDa/37kDa

Category

Primary antibody

Applications

ELISA, WB

Cross-Reactivity

Human, Mouse, Rat

CloneNo number

ARC60845

Background

Enables endopeptidase inhibitor activity; proteasome binding activity; and thiol-dependent deubiquitinase. Involved in negative regulation of proteasomal ubiquitin-dependent protein catabolic process; positive regulation of smoothed signaling pathway; and protein deubiquitination. Located in cytosol; nucleolus; and nucleoplasm. Colocalizes with Ino80 complex.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

51377

Swiss Prot

Q9Y5K5

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-329 of human UCH37/UCHL5. (NP_057068.1).

Synonyms

UCHL5; CGI-70; INO80R; UCH-L5; UCH37; ubiquitin C-terminal hydrolase L5; UCH37/UCHL5

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

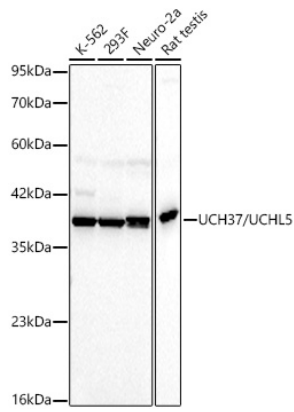
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300, 0.05% BSA, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of various lysates, using UCH37/UCHL5 Rabbit mAb (A23792) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 20s.