

# UFC1 Rabbit mAb

Catalog No.: A21154 **Recombinant**

## Basic Information

### Observed MW

20kDa

### Calculated MW

19kDa

### Category

Primary antibody

### Applications

ELISA, WB

### Cross-Reactivity

Human, Mouse, Rat

### CloneNo number

ARC3001

## Background

UFC1 is an E2-like conjugating enzyme for ubiquitin-fold modifier-1 (UFM1; MIM 610553) (Komatsu et al., 2004 [PubMed 15071506]).

## Recommended Dilutions

WB 1:500 - 1:1000

## Immunogen Information

### Gene ID

51506

### Swiss Prot

Q9Y3C8

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-130 of Human UFC1 (NP\_057490.2).

### Synonyms

NEDSG; HSPC155; UFC1

## Contact

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## Product Information

### Source

Rabbit

### Isotype

IgG

### Purification

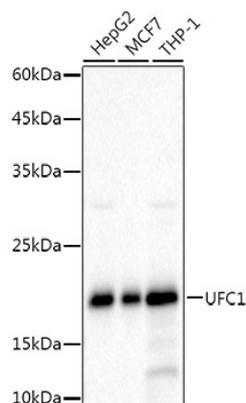
Affinity purification

### Storage

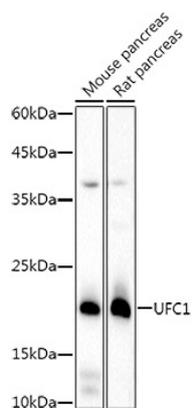
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

## Validation Data



Western blot analysis of various lysates, using UFC1 Rabbit mAb (A21154) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 20s.



Western blot analysis of various lysates, using UFC1 Rabbit mAb (A21154) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.