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## **OTUD6B Rabbit pAb**

Catalog No.: A14511 1 Publications

## **Basic Information**

### **Observed MW**

38kDa

## **Calculated MW**

34kDa

### Category

Primary antibody

## **Applications**

ELISA, WB, IP

### **Cross-Reactivity**

Human, Mouse, Rat

## **Background**

This gene encodes a member of the ovarian tumor domain (OTU)-containing subfamily of deubiquitinating enzymes. Deubiquitinating enzymes are primarily involved in removing ubiquitin from proteins targeted for degradation. This protein may function as a negative regulator of the cell cycle in B cells.

## **Recommended Dilutions**

**WB** 1:500 - 1:2000

**IP** 0.5μg-4μg antibody for 200μg-400μg extracts of

whole cells

## **Immunogen Information**

**Gene ID**Swiss Prot
51633
Q8N6M0

## **Immunogen**

Recombinant fusion protein containing a sequence corresponding to amino acids 31-323 of human OTUD6B (NP\_057107.3).

## **Synonyms**

DUBA5; CGI-77; DUBA-5; IDDFSDA; OTUD6B

### **Contact**

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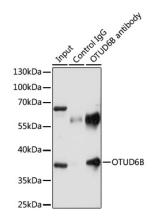
## **Product Information**

SourceIsotypePurificationRabbitIgGAffinity purification

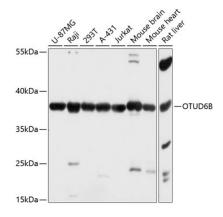
## Storage

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

Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Immunoprecipitation analysis of 200  $\mu$ g extracts of U-87MG cells using 3  $\mu$ g OTUD6B antibody (A14511). Western blot was performed from the immunoprecipitate using OTUD6B antibody (A14511) at a dilution of 1:1000.



Western blot analysis of various lysates using OTUD6B Rabbit pAb (A14511) at 1:3000 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: 30s.