## **OTUD6B Rabbit Polyclonal Antibody**



## CAB14511

**Product Information** 

Size:

20uL, 50uL, 100uL, 200uL

**Observed MW:** 

38kDa

Calculated MW:

21kDa/33kDa

Applications:

WB

Reactivity:

Human, Mouse, Rat

**Protein 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.

Immunogen information

**Gene ID:** 51633

**Uniprot** Q8N6M0

Synonyms:

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

**Antibody Information** 

**Recommended dilutions:** 

WB 1:500 - 1:2000

**Source:** Rabbit

Isotype:

I**sotyp** IgG

**Purification:** 

Affinity purification

Immunogen:

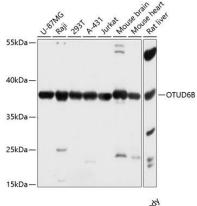
Recombinant fusion protein containing a sequence corresponding to amino acids 31-323 of human OTUD6B (NP\_057107.3).

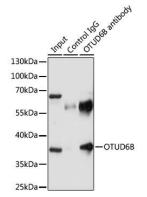
Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

## **Product Images**





Western blot analysis of extracts of various cell lines, using OTUD6B antibody (CAB14511) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 30s.

Immunoprecipitation analysis of 200ug extracts of U-87MG cells using 3ug OTUD6B antibody (CAB14511). Western blot was performed from the immunoprecipitate using OTUD6B antibody (CAB14511) at a dilition of 1:1000.