# **OTUD4 Rabbit pAb**

Catalog No.: A15229 2 Publications



### **Basic Information**

**Observed MW** 170kDa

Calculated MW 124kDa

**Category** Polyclonal Antibody

Applications WB,IF/ICC,ELISA

**Cross-Reactivity** Human,Mouse,Rat

## Background

Alternatively spliced transcript variants have been found for this gene. The smaller protein isoform encoded by the shorter transcript variant is found only in HIV-1 infected cells.

## **Recommended Dilutions**

WB	1:500 - 1:2000
IF/ICC	1:50 - 1:200
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## **Immunogen Information**

**Gene ID** 54726 Swiss Prot Q01804

#### Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

#### Synonyms

HIN1; DUBA6; HSHIN1; OTUD4

## Contact

### **Product Information**

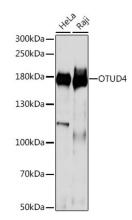
www.abclonal.com

**Source** Rabbit **Isotype** IgG **Purification** Affinity purification

#### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

# Validation Data



Western blot analysis of various lysates using OTUD4 Rabbit pAb (A15229) at 1:1000 dilution.

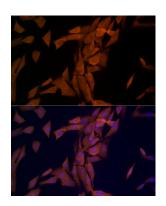
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25µg per lane.

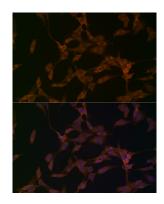
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 10s.



Immunofluorescence analysis of NIH/3T3 cells using OTUD4 Rabbit pAb (A15229) at dilution of 1:200 (40x lens). Secondary antibody: Cy3conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using OTUD4 Rabbit pAb (A15229) at dilution of 1:200 (40x lens). Secondary antibody: Cy3conjugated Goat anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.