

OTUD2 Rabbit pAb

CatalogNo: YT3476

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB, ELISA

MW

- 35kD (Observed)

Isotype

- IgG

Storage

Storage* -15°C to -25°C/1 year (Do not lower than -25°C)**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Recommended Dilution Ratios

WB 1:500-1:2000**ELISA 1:10000****Not yet tested in other applications.**

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen The antiserum was produced against synthesized peptide derived from human YOD1. AA range:116-165**Specificity** OTUD2 Polyclonal Antibody detects endogenous levels of OTUD2 protein.

Target Information

Gene name YOD1

Protein Name Ubiquitin thioesterase OTU1

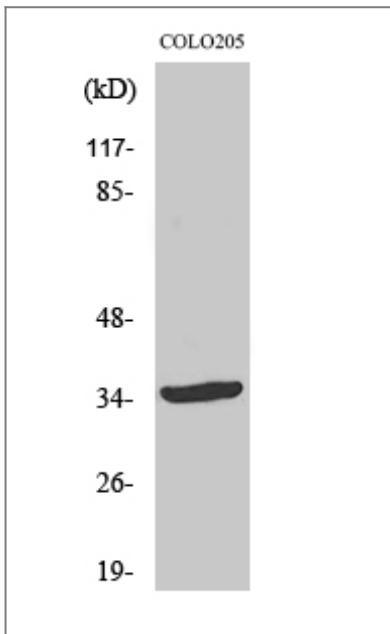
| Organism | Gene ID | UniProt ID |
|----------|------------------------|-------------------------|
| Human | 55432; | Q5VVQ6; |
| Mouse | | Q8CB27; |

Cellular Localization Cytoplasm . Recruited to damaged lysosomes decorated with K48-linked ubiquitin chains. .

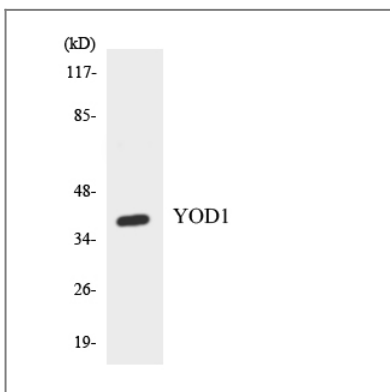
Tissue specificity Fetal liver,Spinal cord,Testis,

Function Function:Hydrolase that can remove conjugated ubiquitin from proteins and may therefore play an important regulatory role at the level of protein turnover by preventing degradation.,sequence Caution:Wrong choice of frame.,similarity:Contains 1 C2H2-type zinc finger.,similarity:Contains 1 OTU domain.,

Validation Data



Western Blot analysis of various cells using OTUD2 Polyclonal Antibody



Western blot analysis of the lysates from HT-29 cells using YOD1 antibody.

| Contact information

Orders: order@immunoway.com
Support: tech@immunoway.com
Telephone: 877-594-3616 (Toll Free), 408-747-0185
Website: <http://www.immunoway.com>
Address: 2200 Ringwood Ave San Jose, CA 95131 USA



Please scan the QR code
to access additional
product information:
OTUD2 Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

[Antibody](#) | [ELISA Kits](#) | [Protein](#) | [Reagents](#)