

OTUD2 Rabbit pAb

CatalogNo: YT3476

Key Features

Host Species

- Rabbit

Reactivity

- Human, Mouse, Rat

Applications

- WB, ELISA

MW

- 35kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-1:2000

ELISA 1:10000

Not yet tested in other applications.

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.

Basic Information

Clonality Polyclonal

Immunogen Information

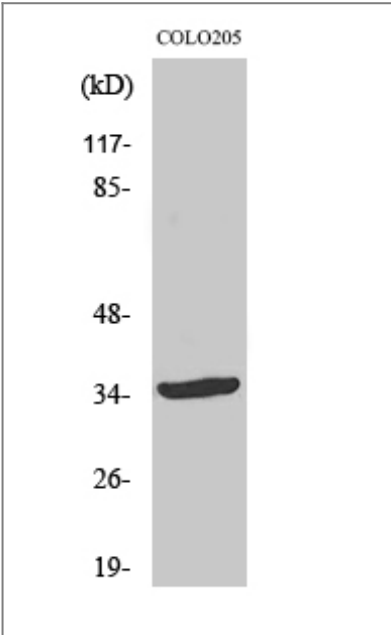
Immunogen The antiserum was produced against synthesized peptide derived from human YOD1. AA range: 116-165

Specificity OTUD2 Polyclonal Antibody detects endogenous levels of OTUD2 protein.

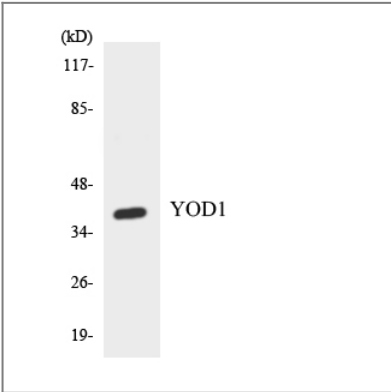
Target Information

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

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Please scan the QR code
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product information:
OTUD2 Rabbit pAb

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

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