

Product datasheet for TA331854

YOD1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for Anti-YOD1 Antibody is: synthetic peptide directed towards the C-terminal

region of Human YOD1. Synthetic peptide located within the following region:

ELADEARRRQFTDVNRFTLRCMVCQKGLTGQAEAREHAKETGHTNFGEV

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 38 kDa

Gene Name: YOD1 deubiquitinase

Database Link: NP 061036

Entrez Gene 55432 Human

Q5VVQ6

Background: Deubiquitinating enzymes are proteases that specifically cleave ubiquitin linkages, negating

the action of ubiquitin ligases. DUBA8 belongs to a DUB subfamily characterized by an

ovarian tumor (OTU) domain.

Synonyms: DUBA8; OTUD2; PRO0907

Note: Immunogen sequence homology: Pig: 100%; Rat: 100%; Human: 100%; Rabbit: 100%; Guinea

pig: 100%; Dog: 93%; Horse: 93%; Bovine: 93%; Zebrafish: 93%; Mouse: 86%

Protein Pathways: Biosynthesis of unsaturated fatty acids, Limonene and pinene degradation



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Product images:



Host: Rabbit; Target Name: YOD1; Sample Tissue: Placenta lysates; Antibody Dilution: 1.0ug/ml