

Product datasheet for TA324395S

YOD1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IF, IHC, WB

Recommended Dilution: WB: 1:1000, IHC: 1:50~100, IF: 1:10~50 **Reactivity:** Human (Predicted: Zebrafish, Chicken)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: This YOD1 antibody is generated from rabbits immunized with a KLH conjugated synthetic

peptide between 319-347 amino acids from the C-terminal region of human YOD1.

Formulation: Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

Concentration: lot specific

Purification: This antibody is purified through a protein A column, followed by peptide affinity purification.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 38322 Da

Gene Name: YOD1 deubiquitinase

Database Link: NP 061036

Entrez Gene 55432 Human

Q5VVQ6

Synonyms: DUBA8; OTUD2; PRO0907

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



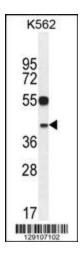
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

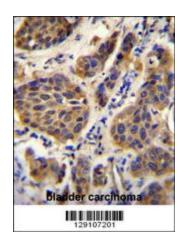
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

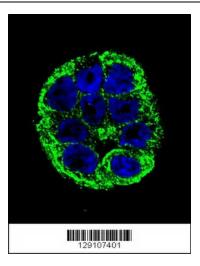


YOD1 Antibody (C-term) (Cat. #[TA324395]) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the YOD1 antibody detected the YOD1 protein (arrow).



YOD1 Antibody (C-term) (Cat. # [TA324395])immunohistochemistry analysis in formalin fixed and paraffin embedded human bladder carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of YOD1 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.





Confocal immunofluorescent analysis of YOD1 Antibody (C-term) (Cat#[TA324395]) with WiDr cell followed by Alexa Fluor 488-conjugated goat anti-rabbit IgG (green). DAPI was used to stain the cell nuclear (blue).