

## **Product datasheet for TA344830**

## GFOD1 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-GFOD1 antibody: synthetic peptide directed towards the middle

region of human GFOD1. Synthetic peptide located within the following region:

NSLLPEKAFSDIPSPYLRGTIKMMQAVRQAFQDQDDRRTWDGRPLTMAAT

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

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 43 kDa

**Gene Name:** glucose-fructose oxidoreductase domain containing 1

Database Link: NP 061861

Entrez Gene 54438 Human

Q9NXC2

**Background:** The function of this protein remains unknown.

Synonyms: ADG-90; C6orf114

**Note:** Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Rabbit: 86%; Guinea pig: 86%; Zebrafish: 85%



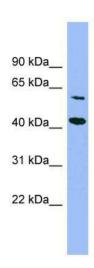
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## **Product images:**



WB Suggested Anti-GFOD1 Antibody Titration: 0.2-1 ug/ml; Positive Control: HepG2 cell lysateGFOD1 is supported by BioGPS gene expression data to be expressed in HepG2