

## **Product datasheet for TA302821**

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## **RNF31 Goat Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

**Recommended Dilution:** ELISA: 1:32,000. WB: 1-3µg/ml.

**Reactivity:** Human (Expected from sequence similarity: Dog, Pig)

Host: Goat Isotype: IgG

Clonality: Polyclonal

Immunogen: Peptide with sequence C-EEVPLGQSIPRRRK, from the C Terminus of the protein sequence

according to AAH12077.1.

**Formulation:** Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin.

**Concentration:** lot specific

**Purification:** Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide. Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20 $^{\circ}$ C. Minimize

freezing and thawing.

Conjugation: Unconjugated

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

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

**Gene Name:** ring finger protein 31

Database Link: NP 060469

Entrez Gene 480259 DogEntrez Gene 55072 Human

Q96EP0

**Background:** The protein encoded by this gene contains a RING finger, a motif present in a variety of

functionally distinct proteins and known to be involved in protein-DNA and protein-protein

interactions. [provided by RefSeq]. COMPLETENESS: complete on the 3' end.

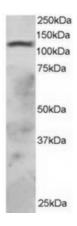
Synonyms: HOIP; ZIBRA

**Protein Families:** Druggable Genome





## **Product images:**



TA302821 staining (2ug/ml) of HepG2 lysate (RIPA buffer, 30ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.