

## **Product datasheet for TA345802**

## **ZNF671 Rabbit Polyclonal Antibody**

## **Product data:**

Isotype:

**Product Type:** Primary Antibodies

Applications:IHC, WBRecommended Dilution:WB, IHCReactivity:HumanHost:Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-OAS1 antibody: synthetic peptide directed towards the N terminal of

human OAS1. Synthetic peptide located within the following region: MMDLRNTPAKSLDKFIEDYLLPDTCFRMQINHAIDIICGFLKERCFRGSS

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

sucrose.

lgG

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

Purification: Affinity Purified
Conjugation: Unconjugated

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

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

Predicted Protein Size: 42 kDa

**Gene Name:** zinc finger protein 671

Database Link: NP 079109

Entrez Gene 79891 Human

Q8TAW3

**Background:** This protein is a member of the 2-5A synthetase family, essential proteins involved in the

innate immune response to viral infection. The encoded protein is induced by interferons and

uses adenosine triphosphate in 2'-specific nucleotidyl transfer reactio

Synonyms: FLJ23506

Note: Immunogen Sequence Homology: Human: 100%; Horse: 86%; Mouse: 86%; Bovine: 86%; Dog:

79%; Pig: 79%; Rat: 79%; Rabbit: 79%



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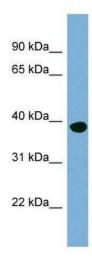
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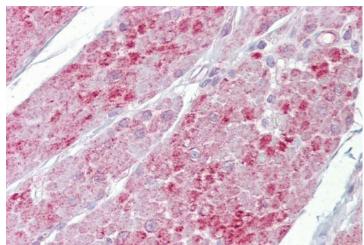


**Protein Families:** Transcription Factors

## **Product images:**



WB Suggested Anti-OAS1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: Human Stomach



Immunohistochemistry with Small intestine tissue at an antibody concentration of 5 ug/ml using anti-OAS1 antibody