

## **Product datasheet for TA342498**

## **ZNF18 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WE

Recommended Dilution: WB

Reactivity: Human

**Host:** Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-ZNF18 antibody: synthetic peptide directed towards the middle

region of human ZNF18. Synthetic peptide located within the following region:

LSPQERISEKQLGQHLPNPHSGEMSTMWLEEKRETSQKGQPRAPMAQKLP

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

sucrose.

Conjugation: Unconjugated

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

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

Predicted Protein Size: 62 kDa

**Gene Name:** zinc finger protein 18

Database Link: NP 653281

Entrez Gene 7566 Human

P17022

**Background:** May be involved in transcriptional regulation.

Synonyms: HDSG1; KOX11; Zfp535; ZKSCAN6; ZNF535; ZSCAN38

**Note:** Immunogen Sequence Homology: Human: 100%; Pig: 93%; Rat: 93%; Guinea pig: 93%; Dog:

86%; Mouse: 85%; Horse: 79%

**Protein Families:** Transcription Factors



**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:**



WB Suggested Anti-ZNF18 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Human Stomach