

## **Product datasheet for TA343500**

## **ZNF142 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** IHC, WB

Recommended Dilution: WB

Reactivity: Human
Host: Rabbit

Host: Rabbi

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-ZNF142 antibody: synthetic peptide directed towards the C terminal

of human ZNF142. Synthetic peptide located within the following region: YKAKQKFQVVKHVRRHHPDQADPNQGVGKDPTTPTVHLHDVQLEDPSPPA

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: 171 kDa

**Gene Name:** zinc finger protein 142

Database Link: NP 005072

Entrez Gene 7701 Human

P52746

**Background:** The function of ZNF142 remains unknown.

**Synonyms:** pHZ-49; zinc finger protein 142; zinc finger protein 142 (clone pHZ-49)

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

100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Dog: 93%

**Protein Families:** Transcription Factors



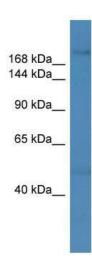
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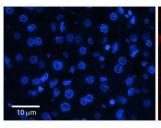
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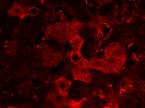


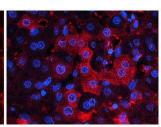
## **Product images:**



WB Suggested Anti-ZNF142 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: MCF7 cell lysate; ZNF142 is strongly supported by BioGPS gene expression data to be expressed in Human MCF7 cells







Rabbit Anti-ZNF142 Antibody; Formalin Fixed Paraffin Embedded Tissue: Human Adult Liver; Observed Staining: Cytoplasm, Membrane in hepatocytes, strong signal, low tissue distribution; Primary Antibody Concentration: 1: 100; Secondary Antibody: Donkey anti