

## **Product datasheet for TA331920**

## ZNF12 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-ZNF12 Antibody: synthetic peptide directed towards the N terminal

of human ZNF12. Synthetic peptide located within the following region: ADECSGCGKSLLHIKLEKTHPGDQAYEFNQNGEPYTLNEESLYQKIRILE

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: 77 kDa

**Gene Name:** zinc finger protein 12

Database Link: NP 057349

Entrez Gene 7559 Human

P17014

Background: Two members of the human zinc finger Kruppel family, ZNF 12 (KOX 3) and ZNF 26 (KOX 20),

have been localized by somatic cell hybrid analysis and in situ chromosomal hybridization. The presence of individual human zinc finger genes in mouse-human hybrid DNAs was correlated with the presence of specific human chromosomes or regions of chromosomes in the corresponding cell hybrids. Analysis of such mouse-human hybrid DNAs assigned the ZNF

12 (KOX 3) gene to chromosome region 7p.

**Synonyms:** GIOT-3; HZF11; KOX3; ZNF325

Note: Immunogen sequence homology: Rat: 100%; Human: 100%; Dog: 86%; Horse: 79%



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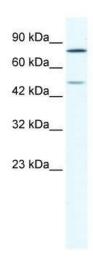
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**Protein Families:** Transcription Factors

## **Product images:**



WB Suggested Anti-ZNF12 Antibody Titration: 1.25ug/ml; ELISA Titer: 1: 312500; Positive Control: Jurkat cell lysateZNF12 is supported by BioGPS gene expression data to be expressed in Jurkat