

## **Product datasheet for TA339070**

## **ZNF45 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-ZNF45 antibody: synthetic peptide directed towards the middle

region of human ZNF45. Synthetic peptide located within the following region:

RVHTGEKPYKCEECGKGFSWSSSLIIHQRVHADDEGDKDFPSSEDSHRKT

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

sucrose.

**Concentration:** lot specific

Purification: Protein A purified

**Conjugation:** Unconjugated

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

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

Predicted Protein Size: 78 kDa

**Gene Name:** zinc finger protein 45

Database Link: NP 003416

Entrez Gene 7596 Human

Q02386

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

**Synonyms:** KOX5; ZNF13

Note: Immunogen Sequence Homology: Human: 100%; Rabbit: 91%; Pig: 86%; Dog: 85%; Rat: 85%;

Bovine: 79%; Horse: 77%; Guinea pig: 77%

**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-ZNF45 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:12500; Positive Control: Transfected 293T