

## **Product datasheet for TA360797**

### **OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

### **KRTHA2 (KRT32) Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle region of human KRT32

**Specificity: Expected reactivity**: Human

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

sucrose.

**Concentration:** lot specific

Purification: Affinity purified Conjugation: Unconjugated

**Storage:** For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 49 kDa

Gene Name: keratin 32

Database Link: NP 002269.3

Entrez Gene 3882 Human

Q14532

**Background:** The protein encoded by this gene is a member of the keratin gene family. As a type I hair

keratin, it is an acidic protein which heterodimerizes with type II keratins to form hair and nails. The type I hair keratins are clustered in a region of chromosome 17q12-q21 and have

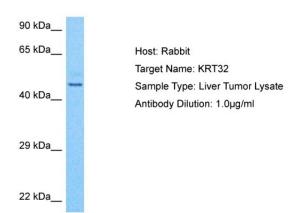
the same direction of transcription.

Synonyms: Ha-2; HA2; HHA2; HKA2; K32; Keratin-32; KRTHA2





# **Product images:**



Host: Rabbit Target Name: KRT32

Sample Tissue: Human Liver Tumor lysates

Antibody Dilution: 1ug/ml