

## **Product datasheet for TA330916**

## **HOXC13 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-HOXC13 antibody is: synthetic peptide directed towards the middle

region of Human HOXC13. Synthetic peptide located within the following region:

QQKPCAYHPGDKYPEPSGALPGDDLSSRAKEFAFYPSFASSYQAMPGYLD

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

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

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

Predicted Protein Size: 36 kDa

Gene Name: homeobox C13

Database Link: NP 059106

Entrez Gene 3229 Human

P31276

**Background:** HOXC13 is a transcription factor which plays a role in hair follicle differentiation. It regulates

FOXQ1 expression and that of other hair-specific genes

**Synonyms:** ECTD9; HOX3; HOX3G

**Note:** Pig: 100%; Rat: 100%; Goat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Sheep: 100%;

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

**Protein Families:** Druggable Genome, ES Cell Differentiation/IPS, Transcription Factors



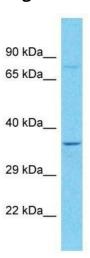
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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:**



Host: Rabbit

Target Name: HOXC13

Sample Tissue: HepG2 Cell Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit; Target Name: HOXC13; Sample Tissue: HepG2 Whole Cell lysates; Antibody

Dilution: 1.0ug/ml