

## **Product datasheet for TA334512**

## **KLHDC2** 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-KLHDC2 antibody: synthetic peptide directed towards the N terminal

of human KLHDC2. Synthetic peptide located within the following region: VSDGRHMFVWGGYKSNQVRGLYDFYLPREELWIYNMETGRWKKINTEGDV

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.

**Purification:** Affinity Purified

Conjugation: Unconjugated

**Store** at -20°C as received.

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

Predicted Protein Size: 46 kDa

**Gene Name:** kelch domain containing 2

Database Link: NP 055130

Entrez Gene 23588 Human

Q9Y2U9

Background: KLHDC2 represses CREB3-mediated transcription by interfering with CREB3-DNA binding. It

contains 6 Kelch repeats.

Synonyms: HCLP-1; HCLP1; LCP

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

100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%



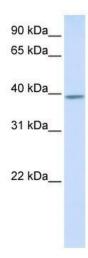
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## **Product images:**



WB Suggested Anti-KLHDC2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 62500; Positive Control: Human Placenta