

## **Product datasheet for TA344319**

## KLHL15 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-KLHL15 antibody: synthetic peptide directed towards the middle

region of human KLHL15. Synthetic peptide located within the following region:

VLDKQIMVLGGLCYNGHYSDSILTFDPDENKWKEDEYPRMPCKLDGLQVC

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: 66 kDa

**Gene Name:** kelch like family member 15

Database Link: NP 085127

Entrez Gene 80311 Human

Q96M94

**Background:** KLHL15 is a member of the kelch-like family of proteins that share a common domain

structure consisting of an N-terminal broad-complex, tramtrack, bric-a-brac/poxvirus and zinc

finger domain and C-terminal kelch repeat motifs. KLHL15 may be involved in protein

ubiquitination and cytoskeletal organization.

Synonyms: HEL-S-305



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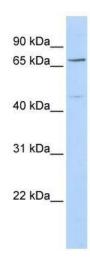
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Note:

Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Guinea pig: 100%; Dog: 93%; Horse: 93%; Zebrafish: 93%

## **Product images:**



WB Suggested Anti-KLHL15 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500; Positive Control: 293T cell lysate