

## **Product datasheet for TA345188**

**KLHL5 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-KLHL5 antibody: synthetic peptide directed towards the middle

region of human KLHL5. Synthetic peptide located within the following region:

LLGDKLYAVGGYDGQAYLNTVEAYDPQTNEWTQVAPLCLGRAGACVVTVK

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

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

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

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

Predicted Protein Size: 84 kDa

**Gene Name:** kelch like family member 5

Database Link: NP 057074

Entrez Gene 51088 Human

Q96PQ7

**Background:** The kelch-repeat protein family is a recently found new kind of actin-binding protein. It is

characterized by tandemly arranged motifs of about 50 amino acids. Most members of the

kelch-repeat family were cytoskeletal proteins implicated in various cellul

Synonyms: DKFZp586M1418; FLJ11313

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

100%; Rabbit: 100%; Zebrafish: 100%; Guinea pig: 100%; Rat: 93%; Mouse: 93%



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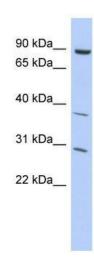
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**Protein Families:** Transmembrane

## **Product images:**



WB Suggested Anti-KLHL5 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive Control: THP-1 cell lysate