

**KLHL26 antibody - N-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI11536****Specification**

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**KLHL26 antibody - N-terminal region - Product Information**

|                   |                                                       |
|-------------------|-------------------------------------------------------|
| Application       | WB                                                    |
| Primary Accession | <a href="#">Q53HC5</a>                                |
| Other Accession   | <a href="#">NM_018316</a> , <a href="#">NP_060786</a> |
| Reactivity        | Human, Dog                                            |
| Predicted         | Human, Pig, Dog                                       |
| Host              | Rabbit                                                |
| Clonality         | Polyclonal                                            |
| Calculated MW     | 68kDa KDa                                             |

**KLHL26 antibody - N-terminal region - Additional Information****Gene ID** 55295

|                               |                 |
|-------------------------------|-----------------|
| Alias Symbol                  | <b>FLJ11078</b> |
| <b>Other Names</b>            |                 |
| Kelch-like protein 26, KLHL26 |                 |

**Format**

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

**Reconstitution & Storage**

Add 50 ul of distilled water. Final anti-KLHL26 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

**Precautions**

KLHL26 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

**KLHL26 antibody - N-terminal region - Protein Information****Name** KLHL26**Function**

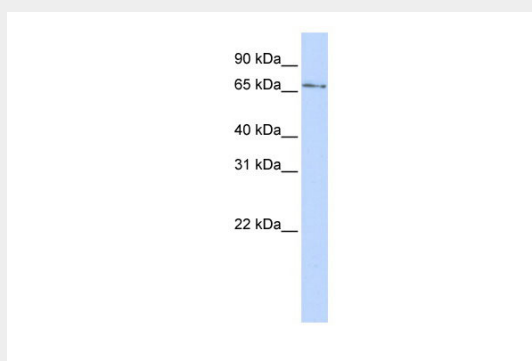
May play a role in endo(sarco)plasmic reticulum (ER/SR) mitochondrial signaling (PubMed:<a href="http://www.uniprot.org/citations/37204873" target="\_blank">37204873</a>). May be part of the ubiquitin-proteasome system (UPS) and affect ubiquitination and degradation of target substrates in cardiomyocytes (PubMed:<a href="http://www.uniprot.org/citations/37204873" target="\_blank">37204873</a>).

**KLHL26 antibody - N-terminal region - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

#### **KLHL26 antibody - N-terminal region - Images**



WB Suggested Anti-KLHL26 Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:312500

Positive Control: 721\_B cell lysate

KLHL26 is supported by BioGPS gene expression data to be expressed in 721\_B

#### **KLHL26 antibody - N-terminal region - References**

Lim,J., (2006) Cell 125 (4), 801-814 Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.