

# KLHL26 antibody - N-terminal region

Rabbit Polyclonal Antibody

Catalog # AI11536

## Product Information

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<b>Application</b>	WB
<b>Primary Accession</b>	<a href="#">Q53HC5</a>
<b>Other Accession</b>	<a href="#">NM_018316</a> , <a href="#">NP_060786</a>
<b>Reactivity</b>	Human, Dog
<b>Predicted</b>	Human, Pig, Dog
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Calculated MW</b>	68139

## Additional Information

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<b>Gene ID</b>	55295
<b>Alias Symbol</b>	FLJ11078
<b>Other Names</b>	Kelch-like protein 26, KLHL26
<b>Format</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Reconstitution &amp; Storage</b>	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.
<b>Precautions</b>	KLHL26 antibody - N-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	KLHL26
<b>Function</b>	May play a role in endo(sarco)plasmic reticulum (ER/SR) mitochondrial signaling (PubMed: <a href="#">37204873</a> ). May be part of the ubiquitin-proteasome system (UPS) and affect ubiquitination and degradation of target substrates in cardiomyocytes (PubMed: <a href="#">37204873</a> ).

## References

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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.

## Images

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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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.