

# KLHL26 antibody - C-terminal region

Rabbit Polyclonal Antibody

Catalog # AI11537

## Product Information

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<b>Application</b>	WB, IHC
<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, Mouse, Rat, Rabbit, Zebrafish, Pig, Horse, Bovine
<b>Predicted</b>	Mouse, Rat, Rabbit, Zebrafish, Pig, Chicken, Bovine
<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>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 100 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 - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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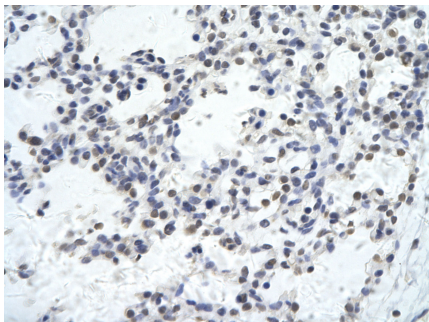
<b>Name</b>	KLHL26
<b>Function</b>	May play a role in endo(sarco)plasmic reticulum (ER/SR) mitochondrial signaling (PubMed: <a href="#">37204873</a> ). May be part of the ubiquitin-proteasome system (UPS) and affect ubiquitination and degradation of target substrates in cardiomyocytes (PubMed: <a href="#">37204873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

## References

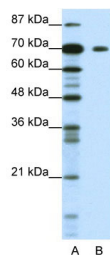
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Suzuki,Y., Gene 200 (1-2), 149-156 (1997)Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.

## Images



Rabbit Anti-KLHL26 antibody  
Catalog Number: AI11537  
Paraffin Embedded Tissue: Human Lung cell  
Cellular Data: Epithelial cells of renal tubule  
Antibody Concentration: 4.0-8.0 µg/ml  
Magnification: 400X



WB Suggested Anti-KLHL26 Antibody Titration: 1.25µg/ml  
ELISA Titer: 1:1562500  
Positive Control: Jurkat cell lysate  
KLHL26 is supported by BioGPS gene expression data to be expressed in Jurkat

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