

KLHL26 antibody - middle region
Rabbit Polyclonal Antibody
Catalog # AI10691**Specification**

KLHL26 antibody - middle region - Product Information

Application	WB
Primary Accession	Q53HC5
Other Accession	NM_018316 , NP_060786
Reactivity	Human, Mouse, Rat, Zebrafish, Pig, Horse, Bovine, Dog
Predicted	Rat, Zebrafish, Horse, Bovine, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	68kDa KDa

KLHL26 antibody - middle region - Additional Information**Gene ID** 55295

Alias Symbol	FLJ11078
Other Names	
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 - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

KLHL26 antibody - middle region - Protein Information**Name** KLHL26**Function**

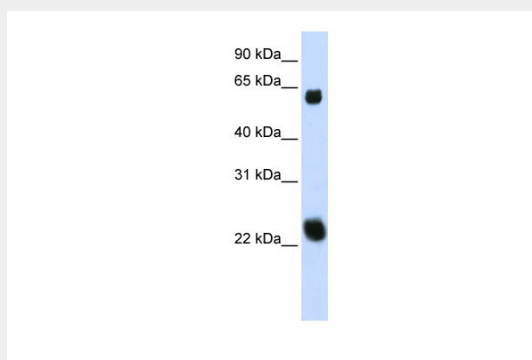
May play a role in endo(sarco)plasmic reticulum (ER/SR) mitochondrial signaling (PubMed:37204873). May be part of the ubiquitin-proteasome system (UPS) and affect ubiquitination and degradation of target substrates in cardiomyocytes (PubMed:37204873).

KLHL26 antibody - middle 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 - middle region - Images



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

ELISA Titer: 1:312500

Positive Control: 293T cell lysate

KLHL26 is supported by BioGPS gene expression data to be expressed in HEK293T

KLHL26 antibody - middle 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.