

**KLHL14 Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP18502c****Specification**

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**KLHL14 Antibody (Center) Blocking Peptide - Product Information**Primary Accession [Q9P2G3](#)**KLHL14 Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 57565**Other Names**

Kelch-like protein 14, Protein interactor of Torsin-1A, Printor, Protein interactor of torsinA, KLHL14, KIAA1384

**Format**

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

**Storage**

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

**Precautions**

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

**KLHL14 Antibody (Center) Blocking Peptide - Protein Information****Name** KLHL14**Synonyms** KIAA1384**Cellular Location**

Cytoplasm, cytosol. Endoplasmic reticulum membrane Note=Colocalizes with TOR1A at the endoplasmic reticulum level

**KLHL14 Antibody (Center) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

**KLHL14 Antibody (Center) Blocking Peptide - Images****KLHL14 Antibody (Center) Blocking Peptide - Background**

KLHL14 is a member of the KLHL family. The kelch motif was initially discovered in Kelch. In this

protein there are six copies of the motif. It has been shown for one member that it is related to Galactose Oxidase for which a structure has been solved. Two isoforms of this protein exist - 70kDa and 43kDa.

#### **KLHL14 Antibody (Center) Blocking Peptide - References**

Rose, J. Phd, et al. Mol. Med. (2010) In press :Giles, L.M., et al. J. Biol. Chem. 284(32):21765-21775(2009)