

**CYB5RL Antibody (Center) Blocking peptide**  
**Synthetic peptide**  
**Catalog # BP11838c****Specification**

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**CYB5RL Antibody (Center) Blocking peptide - Product Information**

Primary Accession [Q6IPT4](#)  
Other Accession [NP\\_001026842.2](#)

**CYB5RL Antibody (Center) Blocking peptide - Additional Information**

**Gene ID** 606495

**Other Names**

NADH-cytochrome b5 reductase-like, CYB5RL

**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.

**CYB5RL Antibody (Center) Blocking peptide - Protein Information**

**Name** CYB5RL

**Function**

NADH-cytochrome b5 reductases are involved in desaturation and elongation of fatty acids, cholesterol biosynthesis, drug metabolism, and, in erythrocyte, methemoglobin reduction.

**CYB5RL Antibody (Center) Blocking peptide - Protocols**

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

- [Blocking Peptides](#)

**CYB5RL Antibody (Center) Blocking peptide - Images****CYB5RL Antibody (Center) Blocking peptide - Background**

NADH-cytochrome b5 reductases are involved in desaturation and elongation of fatty acids, cholesterol biosynthesis, drug metabolism, and, in erythrocyte, methemoglobin reduction (By similarity).

## **CYB5RL Antibody (Center) Blocking peptide - References**

Ross, M.T., et al. Nature 434(7031):325-337(2005)