

**ECHDC2 Antibody (C-term) Blocking Peptide**  
Synthetic peptide  
Catalog # BP8619b

### Specification

#### **ECHDC2 Antibody (C-term) Blocking Peptide - Product Information**

Primary Accession [Q86YB7](#)

#### **ECHDC2 Antibody (C-term) Blocking Peptide - Additional Information**

Gene ID 55268

#### **Other Names**

Enoyl-CoA hydratase domain-containing protein 2, mitochondrial, ECHDC2

#### **Target/Specificity**

The synthetic peptide sequence used to generate the antibody [AP8619b](#) was selected from the C-term region of human ECHDC2. A 10 to 100 fold molar excess to antibody is recommended. Precise conditions should be optimized for a particular assay.

#### **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.

#### **ECHDC2 Antibody (C-term) Blocking Peptide - Protein Information**

Name ECHDC2

#### **Cellular Location**

Mitochondrion.

#### **ECHDC2 Antibody (C-term) Blocking Peptide - Protocols**

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

- [Blocking Peptides](#)

#### **ECHDC2 Antibody (C-term) Blocking Peptide - Images**

#### **ECHDC2 Antibody (C-term) Blocking Peptide - Background**

ECHDC2 belongs to the enoyl-CoA hydratase/isomerase family. There are two named isforms.