

ECHDC3 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP5554c**Specification**

ECHDC3 Antibody (Center) Blocking peptide - Product Information

Primary Accession [O96DC8](#)
Other Accession [NP_078969.2](#)

ECHDC3 Antibody (Center) Blocking peptide - Additional Information

Gene ID 79746

Other Names

Enoyl-CoA hydratase domain-containing protein 3, mitochondrial, ECHDC3

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.

ECHDC3 Antibody (Center) Blocking peptide - Protein Information

Name ECHDC3 ([HGNC:23489](#))

Function

May play a role in fatty acid biosynthesis and insulin sensitivity.

Cellular Location

Mitochondrion.

Tissue Location

Expressed in adipocytes (PubMed:31010960). Expressed in blood cells, with higher expression in patients with low coronary lesions (PubMed:27586541).

ECHDC3 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

ECHDC3 Antibody (Center) Blocking peptide - Images

ECHDC3 Antibody (Center) Blocking peptide - References

Suzuki, Y., et al. Genome Res. 14(9):1711-1718(2004)