

NARFL Antibody (Center) Blocking Peptide

Synthetic peptide Catalog # BP9824c

Specification

NARFL Antibody (Center) Blocking Peptide - Product Information

Primary Accession

Q9H6Q4

NARFL Antibody (Center) Blocking Peptide - Additional Information

Gene ID 64428

Other Names

Cytosolic Fe-S cluster assembly factor NARFL, Iron-only hydrogenase-like protein 1, IOP1, Nuclear prelamin A recognition factor-like protein, Protein related to Narf, NARFL, PRN

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.

NARFL Antibody (Center) Blocking Peptide - Protein Information

Name CIAO3 (HGNC:14179)

Function

Component of the cytosolic iron-sulfur protein assembly (CIA) complex, a multiprotein complex that mediates the incorporation of iron-sulfur cluster into extramitochondrial Fe/S proteins. Seems to negatively regulate the level of HIF1A expression, although this effect could be indirect.

Tissue Location

Widely expressed..

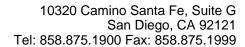
NARFL Antibody (Center) Blocking Peptide - Protocols

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

Blocking Peptides

NARFL Antibody (Center) Blocking Peptide - Images

NARFL Antibody (Center) Blocking Peptide - References





Song, D., et al. J. Biol. Chem. 284(51):35297-35307(2009) Huang, J., et al. Biochem. J. 401(1):341-352(2007)Rush, J., et al. Nat. Biotechnol. 23(1):94-101(2005)Daniels, R.J., et al. Hum. Mol. Genet. 10(4):339-352(2001)