

**NARFL Antibody (Center) Blocking Peptide**  
**Synthetic peptide**  
**Catalog # BP9824c****Specification**

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**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 prelamina 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)