

PYRD1 Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP5795c**Specification**

PYRD1 Antibody (Center) Blocking peptide - Product Information

Primary Accession [O8WU10](#)
Other Accession [NP_079130.2](#)

PYRD1 Antibody (Center) Blocking peptide - Additional Information

Gene ID 79912

Other Names

Pyridine nucleotide-disulfide oxidoreductase domain-containing protein 1, 181-, PYROXD1

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.

PYRD1 Antibody (Center) Blocking peptide - Protein Information

Name PYROXD1

Function

Probable FAD-dependent oxidoreductase; involved in the cellular oxidative stress response (PubMed:27745833). Required for normal sarcomere structure and muscle fiber integrity (By similarity).

Cellular Location

Nucleus. Cytoplasm. Cytoplasm, myofibril, sarcomere

PYRD1 Antibody (Center) Blocking peptide - Protocols

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

- [Blocking Peptides](#)

PYRD1 Antibody (Center) Blocking peptide - Images**PYRD1 Antibody (Center) Blocking peptide - References**

Fortna, A., et al. PLoS Biol. 2 (7), E207 (2004) :