

PYROXD1 Antibody (N-Term)
Peptide-affinity purified goat antibody
Catalog # AF3897a**Specification**

PYROXD1 Antibody (N-Term) - Product Information

Application	WB
Primary Accession	Q8WU10
Other Accession	NP_079130.2 , 79912
Reactivity	Human
Host	Goat
Clonality	Polyclonal
Concentration	0.5 mg/ml
Isotype	IgG
Calculated MW	55793

PYROXD1 Antibody (N-Term) - Additional Information**Gene ID** 79912**Other Names**

Pyridine nucleotide-disulfide oxidoreductase domain-containing protein 1, 1.8.1.-, PYROXD1

Format

0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

PYROXD1 Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

PYROXD1 Antibody (N-Term) - 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

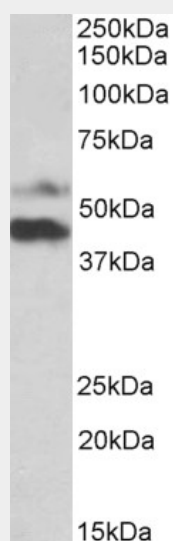
Nucleus. Cytoplasm. Cytoplasm, myofibril, sarcomere

PYROXD1 Antibody (N-Term) - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PYROXD1 Antibody (N-Term) - Images



AF3897a (1 µg/ml) staining of Human Colorectal cancer lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

PYROXD1 Antibody (N-Term) - References

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