

Zebrafish ndufaf3 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # Azb10025a

Specification

Zebrafish ndufaf3 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	A1L1F1
Reactivity	Zebrafish
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Antigen Region	19-45

Zebrafish ndufaf3 Antibody (N-term) - Additional Information

Gene ID 791133

Other Names

NADH dehydrogenase [ubiquinone] 1 alpha subcomplex assembly factor 3, ndufaf3

Target/Specificity

This Zebrafish ndufaf3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 19-45 amino acids from the N-terminal region of zebrafish ndufaf3.

Dilution

WB~~1:1000

E~~Use at an assay dependent concentration.

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

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

Precautions

Zebrafish ndufaf3 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

Zebrafish ndufaf3 Antibody (N-term) - Protein Information

Name ndufaf3

Function Essential factor for the assembly of mitochondrial NADH:ubiquinone oxidoreductase complex (complex I).

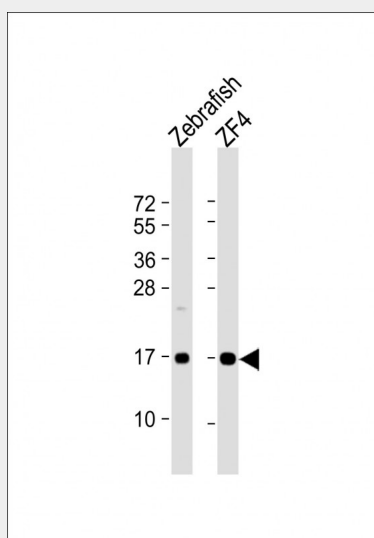
Cellular Location

Nucleus. Mitochondrion inner membrane

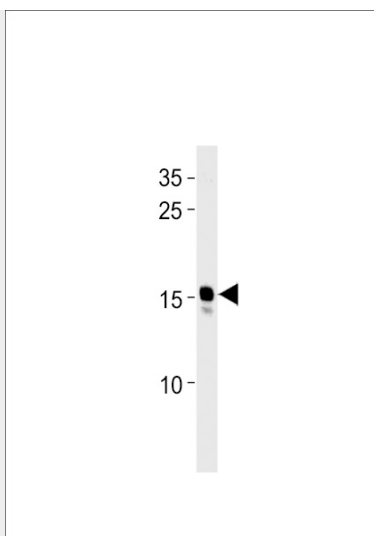
Zebrafish ndufaf3 Antibody (N-term) - Protocols

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](#)

Zebrafish ndufaf3 Antibody (N-term) - Images

All lanes : Anti-Zebrafish ndufaf3 Antibody (N-term) at 1:8000 dilution Lane 1: zebrafish lysate Lane 2: ZF4 whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 19 kDa Blocking/Dilution buffer: 5% NFDM/TBST.



Zebrafish ndufaf3 Antibody (N-term) (Cat. #Azb10025a) western blot analysis in zebrafish heart tissue lysates (35ug/lane). This demonstrates the Zebrafish ndufaf3 antibody detected the zebrafish ndufaf3 protein (arrow).

Zebrafish ndufaf3 Antibody (N-term) - Background

Essential factor for the assembly of mitochondrial NADH:ubiquinone oxidoreductase complex (complex I) (By similarity).