

DANRE ndufaf3 Antibody (N-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # Azb10025a

Product Information

Application WB, E **Primary Accession** A1L1F1 Zebrafish Reactivity Host Rabbit Clonality Polyclonal Isotype Rabbit IgG **Calculated MW** 19019 **Antigen Region** 19-45

Additional Information

Gene ID 791133

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

ndufaf3

Target/Specificity This DANRE ndufaf3 antibody is generated from rabbits immunized with a

KLH conjugated synthetic peptide between 19-45 amino acids from the

N-terminal region of DANRE 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 DANRE ndufaf3 Antibody (N-term) is for research use only and not for use in

diagnostic or therapeutic procedures.

Protein Information

Name ndufaf3

Function Essential factor for the assembly of mitochondrial NADH:ubiquinone

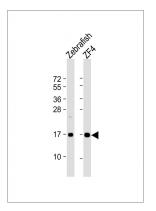
oxidoreductase complex (complex I).

Cellular Location Nucleus. Mitochondrion inner membrane

Background

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

Images



All lanes: Anti-(DANRE) 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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.