

Catalog #: 51771

Aliases

MTND5; NADH5; ND5; NADH-ubiquinone oxidoreductase chain 5; NADH dehydrogenase subunit 5

Background

Gene Name: MT-ND5

NCBI Gene Entry: [4540](#)

UniProt Entry: [P03915](#)

Application Information

Molecular Weight: Predicted, 67 kDa; observed, 67 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat, bovine, dog, pig, rabbit, sheep, zebrafish

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human MT-ND5

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Note: This product is for research use only.

Validation Data

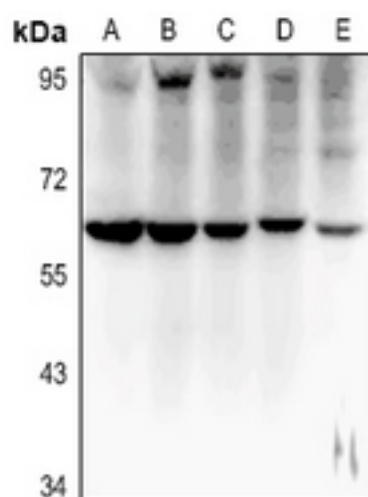
SUPPORT

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Western blotting analysis of MT-ND5 expression in HEK293T (A), MCF7 (B), A549 (C), C6 (D), CT26 (E) whole cell lysates.