

NDUFA4L2 rabbit pAb

Cat No.: ES2907

For research use only

Overview

Product Name NDUFA4L2 rabbit pAb

Host species Rabbit
Applications WB;ELISA
Species Cross-Reactivity Human;Mouse

Recommended dilutions Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not

yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from human NDUFA4L2. AA

range:38-87

Specificity NDUFA4L2 Polyclonal Antibody detects endogenous

levels of NDUFA4L2 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name NADH dehydrogenase [ubiquinone] 1 alpha

subcomplex subunit 4-like 2

Gene Name NDUFA4L2

Cellular localization mitochondrial respiratory chain complex IV, integral

component of membrane,

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 15kD
Human Gene ID 56901
Human Swiss-Prot Number Q9NRX3

Alternative Names NDUFA4L2; NADH dehydrogenase [ubiquinone] 1

alpha subcomplex subunit 4-like 2;

NADH-ubiquinone oxidoreductase MLRQ subunit

homolog; NUOMS

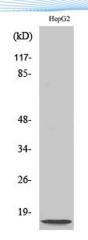
Background similarity:Belongs to the complex I NDUFA4 subunit

family.,

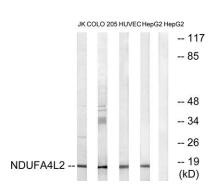


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Western Blot analysis of various cells using NDUFA4L2 Polyclonal Antibody diluted at 1:2000



Western blot analysis of lysates from HepG2, HUVEC, COLO, and Jurkat cells, using NDUFA4L2 Antibody. The lane on the right is blocked with the synthesized peptide.

