

## Anti-NDUFA9 antibody

<b>Cat. No.</b>	ml222735
<b>Package</b>	25 µl/100 µl/200 µl
<b>Storage</b>	-20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol

### Product overview

<b>Description</b>	Anti-NDUFA9 rabbit polyclonal antibody
<b>Applications</b>	ELISA, WB
<b>Immunogen</b>	Fusion protein of human NDUFA9
<b>Reactivity</b>	Human, Mouse
<b>Content</b>	0.2 mg/ml
<b>Host species</b>	Rabbit
<b>Ig class</b>	Immunogen-specific rabbit IgG
<b>Purification</b>	Antigen affinity purification

### Target information

<b>Symbol</b>	NDUFA9
<b>Full name</b>	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 9, 39kDa
<b>Synonyms</b>	CC6; CI39k; CI-39k; NDUFS2L; SDR22E1
<b>Swissprot</b>	Q16795

### Target Background

The encoded protein is a subunit of the hydrophobic protein fraction of the NADH:ubiquinone oxidoreductase (complex I), the first enzyme complex in the electron transport chain located in the inner mitochondrial membrane. A pseudogene has been identified on chromosome 12.

订购热线: 4008-898-798

## Applications

### Western blotting

Predicted band size: 43 kDa

Positive control: Mouse kidney tissue and Jurkat cells, mouse heart tissue

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

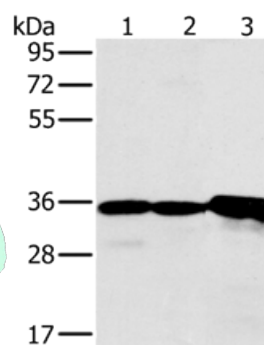
Lysate: 40 µg

Lane 1-3: Mouse kidney tissue, Jurkat cells, mouse heart tissue

Primary antibody: ml222735(NDUFA9 Antibody) at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute



### ELISA

Recommended dilution: 2000-5000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: [mlbio\\_cn@yeah.net](mailto:mlbio_cn@yeah.net)

网址: [www.mlbio.cn](http://www.mlbio.cn)