

# NQO2 Rabbit Monoclonal Antibody



CAB3846

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## Product Information

### Size:

20uL, 50uL, 100uL, 200uL

### Observed MW:

26KDa

### Calculated MW:

26kDa

### Applications:

WB

### Reactivity:

Human, Mouse, Rat

## Protein Background

This gene encodes a member of the thioredoxin family of enzymes. It is a cytosolic and ubiquitously expressed flavoprotein that catalyzes the two-electron reduction of quinone substrates and uses dihydronicotinamide riboside as a reducing coenzyme. Mutations in this gene have been associated with neurodegenerative diseases and several cancers. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Mar 2014]

## Immunogen information

### Gene ID:

4835

### Uniprot

P16083

### Synonyms:

DHQV; DIA6; NMOR2; QR2

## Antibody Information

### Recommended dilutions:

WB 1:500 - 1:2000

### Source:

Rabbit

### Isotype:

IgG

### Purification:

Affinity purification

### Immunogen:

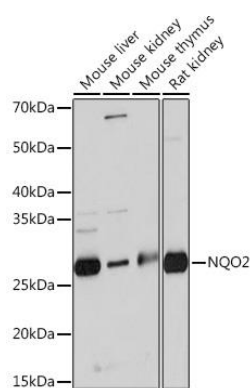
A synthesized peptide derived from human NQO2

### Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

## Product Images

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Western blot - NQO2 Rabbit mAb (CAB3846)