

## NQO2 Rabbit mAb

Catalog No: #58969

Package Size: #58969-1 50ul #58969-2 100ul

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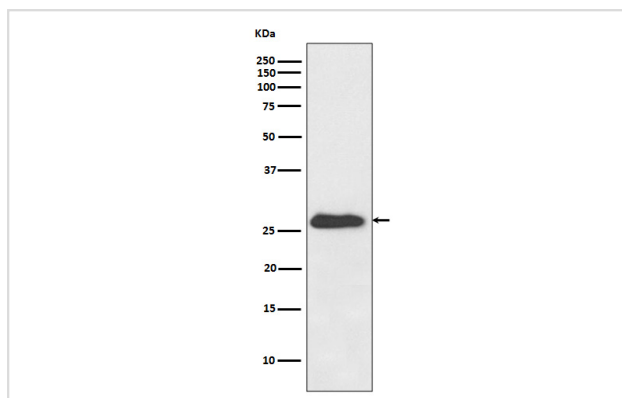
## Description

Product Name	NQO2 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB FC
Species Reactivity	Human Mouse Rat
Specificity	NQO2 Antibody detects endogenous levels of NQO2
Immunogen Description	A synthesized peptide derived from human NQO2
Other Names	QR2; DHQV; DIA6; NMOR2;
Accession No.	Uniprot:P16083
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

## Application Details

WB 1:500~1:2000 FC 1:50

## Images



Western blot analysis of NQO2 expression in Mouse heart lysate.

## Product Description

NQO2 (EC 1.10.99.2) is a flavoprotein that catalyzes the 2-electron reduction of various quinones, redox dyes, and the vitamin K menadione. NQO2 predominantly uses dihydronicotinamide riboside (NRH) as the electron donor (summary by Wu et al., 1997 [PubMed 9367528]).

## Background

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Note: This product is for in vitro research use only