

## NQO2

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB IHC IF

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:20 - 1:50

**Calculated MW:**26kDa

**Observed MW:**Refer to Figures

**Immunogen:**

Recombinant protein of human NQO2

**Storage Buffer:**

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

**Synonym:**

QR2; DHQV; DIA6; NMOR2;

**Background:**

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]).

*To place an order, please [Click HERE](#).*

**Catalog #:**A5440

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**4835

**Isotype:**IgG

**Swiss Prot:**P16083

**Purity:**Affinity purification

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