

NQO2

Reactivity:Human

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:26kDa

Observed MW:Refer to figures

Immunogen:

A synthetic peptide 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;

Catalog #:A3117

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:4835

Isotype:IgG

Swiss Prot:P16083

Purity:Affinity purification

For research use only.

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.

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