NQO2 Rabbit Monoclonal Antibody





Product Information

Product SKU: CAB3846 **Gene ID**: 4835 **Size**: 20uL, 100uL

Clone No: ARC0846 Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 26kDa **Conjugate:** Unconjugated

Calculated MW: 26kDa Isotype: IgG

Immunogen Information

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.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: QR2; DHQV; DIA6; NMOR2; NQO2

Purifcation Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human NQO2 (P16083).

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

glycerol,pH7.3.