

Mouse NADH Dehydrogenase, Quinone 1 (NQO1) ELISA Kit | NQO1 elisa kit

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CATALOG # AAA66106	REACTIVITY Mouse
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PRODUCT SYNONYMS

NADH Dehydrogenase; Quinone 1 (NQO1); Mouse NADH Dehydrogenase; Quinone 1 (NQO1) ELISA Kit; DHQU; DIA4; DTD; NMOR1; NMORI; QR1; Azoreductase; DT-diaphorase; Menadione reductase; Phylloquinone reductase; Quinone reductase 1; NAD(P)H:quinone oxidoreductase 1; NQO1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	274
Samples	Tissue homogenates, cell lysates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.312-20ng/mL
Sensitivity	0.127ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	94400773
NCBI GeneID	18104
NCBI Accession #	NP_032732.3
NCBI GenBank Nucleotide #	NM_008706.5
UniProt Accession #	Q64669
Molecular Weight	30,960 Da
NCBI Official Full Name	NAD(P)H dehydrogenase
NCBI Official Synonym Full Names	NAD(P)H dehydrogenase, quinone 1
NCBI Official Symbol	Nqo1

NCBI Official Synonym Symbols	Dtd; Ox1; Qr1; Dia4; Nmo1; Ox-1; Nmo-1; Nmor1; AV001255
NCBI Protein Information	NAD(P)H dehydrogenase [quinone] 1
UniProt Protein Name	NAD(P)H dehydrogenase [quinone] 1
UniProt Gene Name	Nqo1
UniProt Synonym Gene Names	Dia4; Nmo1; Nmor1; DTD; QR1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/nadh-dehydrogenase-quinone-1-nqo1/66106>