

Rabbit NADH Dehydrogenase Polyclonal Antibody | anti-NQO1 antibody

Polyclonal Antibody to NADH Dehydrogenase, Quinone 1 (NQO1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143069	Rabbit	Mouse, Human, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

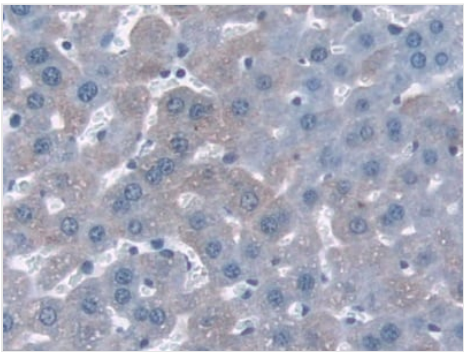
PRODUCT SYNONYMS

NADH Dehydrogenase; Polyclonal Antibody; Polyclonal Antibody to NADH Dehydrogenase; Quinone 1 (NQO1); anti-NQO1 antibody

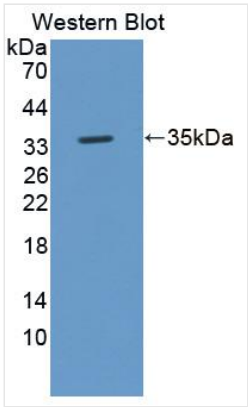
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NQO1. It has been selected for its ability to recognize NQO1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-NQO1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	NQO1 (Ala2~Lys274)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant NQO1 (Ala2~Lys274) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

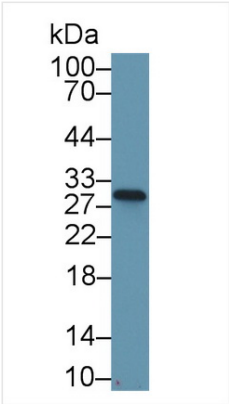
IMAGES



IHC (Immunohistochemisry)
DAB staining on IHC-P; Samples: Mouse Liver Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.



WB (Western Blot)
Western Blot: Sample: Mouse Stomach lysate; Primary Ab: 1ug/ml Rabbit Anti-Mouse NQO1 Antibody;Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody;

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/polyclonal/nadh-dehydrogenase-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143069>