

Rabbit anti-Human NQO1 Polyclonal Antibody | anti-NQO1 antibody

NQO1 Rabbit anti-Human Polyclonal (C-Terminus) Antibody

CATALOG # AAA163311	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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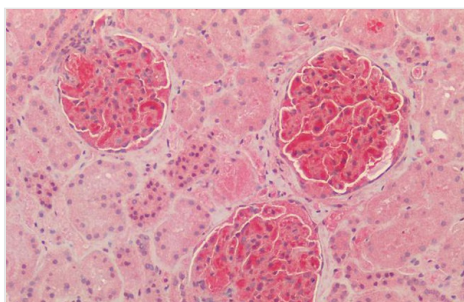
PRODUCT SYNONYMS

NQO1; Polyclonal Antibody; NQO1 Rabbit anti-Human Polyclonal (C-Terminus) Antibody; IHC-plus NQO1 Antibody (C-Terminus); Azoreductase; DHQU; DT-diaphorase; Dioxin-inducible 1; DIA4; Diaphorase-4; NAD(P)H:quinone oxireductase; Phylloquinone reductase; QR1; Menadione reductase; NMOR1; NMORI; DTD; Quinone reductase 1; anti-NQO1 antibody

PRODUCT SPECIFICATIONS

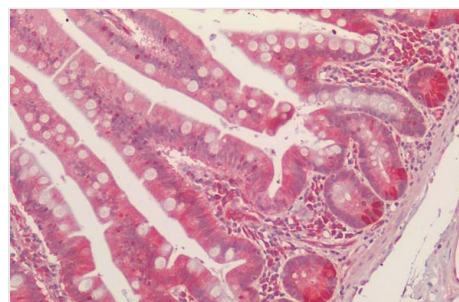
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.1% Sodium Azide
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-NQO1 antibody	IHC (Immunohistochemistry)
Target	Human NQO1
Immunogen	Synthetic peptide from the C-terminus of human NQQ1 (NP_000894.1)
Conjugation	Unconjugated
Epitope	C-Terminus
Preparation and Storage	Aliquot and store undiluted at -20 degree C or below for up to 1 year. Can be stored undiluted at 4 degree C for up to 1 month. Avoid freeze-thaw cycles.

IMAGES



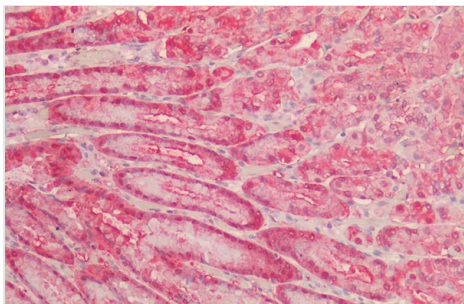
IHC (Immunohistochemistry)

NQO1 Antibody-Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE) HIER using 10 mM sodium citrate buffer pH 6.0



IHC (Immunohistochemistry)

NQO1 Antibody-Human Small Intestine: Formalin-Fixed, Paraffin-Embedded (FFPE) HIER using 10 mM sodium citrate buffer pH 6.0



IHC (Immunohistochemistry)
NQO1 Antibody-Human Stomach: Formalin-Fixed, Paraffin-Embedded (FFPE) HIER using 10 mM sodium citrate buffer pH 6.0

ADDITIONAL INFORMATION

Related Product Information for anti-NQO1 antibody	NQO1 antibody is an unconjugated rabbit polyclonal antibody to NQO1 (C-Terminus) from human. Validated for IHC. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4505415
NCBI GeneID	1728
NCBI Accession #	NP_000894.1
NCBI GenBank Nucleotide #	NM_000903
UniProt Accession #	P15559; Q86UK1; B2R5Y9; B4DNM7; B7ZAD1
Molecular Weight	26,365 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; QR1; DHQU; DIA4; NMOR1; NMORI
NCBI Protein Information	NAD(P)H dehydrogenase [quinone] 1; NAD(P)H dehydrogenase [quinone] 1; DT-diaphorase; NAD(P)H:Quinone acceptor oxidoreductase type 1; NAD(P)H:menadione oxidoreductase 1; NAD(P)H:quinone oxidoreductase 1; NAD(P)H:quinone oxireductase; azoreductase; diaphora
UniProt Protein Name	NAD(P)H dehydrogenase [quinone] 1
UniProt Gene Name	NQO1
UniProt Synonym Gene Names	DIA4; NMOR1; DTD; QR1
UniProt Entry Name	NQO1_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/nqo1-antibody-immunohistochemistry-elisa/163311>