

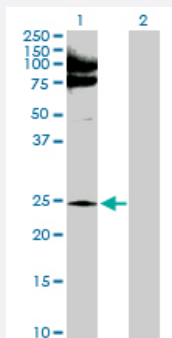
MaxPab®

NQO2 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00004835-D01P

Size 100 ug

Applications

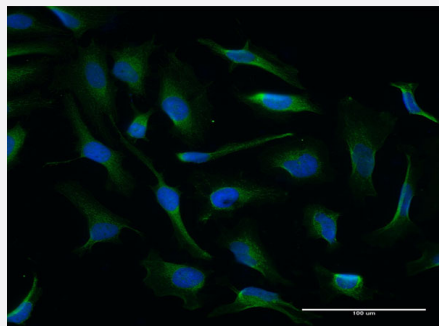


Western Blot (Transfected lysate)

Western Blot analysis of NQO2 expression in transfected 293T cell line ([H00004835-T01](#)) by NQO2 MaxPab polyclonal antibody.

Lane 1: NQO2 transfected lysate(26.00 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to NQO2 on HeLa cell.
[antibody concentration 10 ug/ml]

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human NQO2 protein.

Immunogen

NQO2 (NP_000895.1, 1 a.a. ~ 231 a.a) full-length human protein.

Sequence

MAGKKVLIVYAHQEPKSFNGSLKNVAVDELSRQGCTVTVSDLYAMNFEPRATDKDITGTLNPEV
FNYGVETHEAYKQRSLASDITDEQKKVREADLVIFQFPLYWFSVPAILKGWMDRVLCCQGFADFIPG
FYDSGLLQGKLALLSVTTGGTAEMYTKTGVNGDSRYFLWPLQHGTLHFCGFKVLAPQISFAPEIAS
EEERKGMVAAWSQRLQTIWKEEIPCTAHWHFGQ

Host

Rabbit

Reactivity

Human

Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunofluorescence

Immunofluorescence of purified MaxPab antibody to NQO2 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — NQO2

Entrez GeneID	4835
GeneBank Accession#	NM_000904
Protein Accession#	NP_000895.1
Gene Name	NQO2
Gene Alias	DHQV, DIA6, NMOR2, QR2
Gene Description	NAD(P)H dehydrogenase, quinone 2
Omim ID	160998
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	NAD(P)H menadione oxidoreductase 2, dioxin-inducible NAD(P)H menadione oxidoreductase-1, dioxin-inducible-2 OTTHUMP00000015948 OTTHUMP00000015949 OTTHUMP00000015953

Disease

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