# **Product Datasheet**

# NQO-2 Antibody (OTI3G4) NBP2-02062

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-02062

Updated 10/23/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-02062



### NBP2-02062

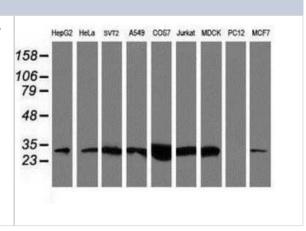
NQO-2 Antibody (OTI3G4)

0.1 ml
1 mg/ml
Store at -20C. Avoid freeze-thaw cycles.
Monoclonal
OTI3G4
0.02% Sodium Azide
IgG1
Immunogen affinity purified
PBS (pH 7.3), 1.0% BSA and 50% Glycerol
25.7 kDa
Mouse
4835
NQO2
Human, Mouse, Canine, Primate, Monkey
Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical
Support if you have any questions.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-2000, Immunohistochemistry 1:150, Immunohistochemistry-Paraffin 1:150

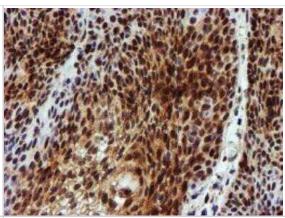
## **Images**

Western Blot: NQO2 Antibody (3G4) [NBP2-02062] Analysis of extracts (35ug) from 9 different cell lines by usin g anti-NQO2 monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).

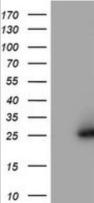




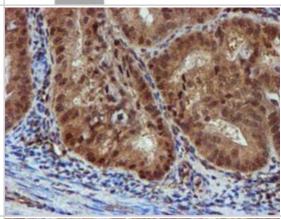
Immunohistochemistry-Paraffin: NQO2 Antibody (3G4) [NBP2-02062] - Carcinoma of Human bladder tissue.



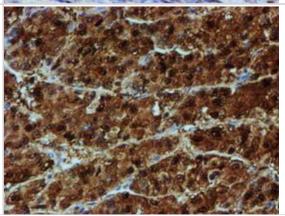
Western Blot: NQO2 Antibody (3G4) [NBP2-02062] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NQO2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NQO2.



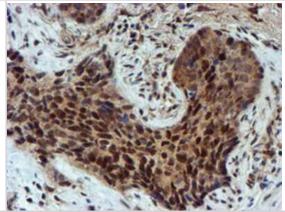
Immunohistochemistry-Paraffin: NQO2 Antibody (3G4) [NBP2-02062] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-NQO2 mouse monoclonal antibody.



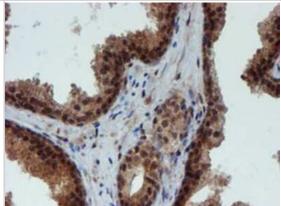
Immunohistochemistry-Paraffin: NQO2 Antibody (3G4) [NBP2-02062] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-NQO2 mouse monoclonal antibody.



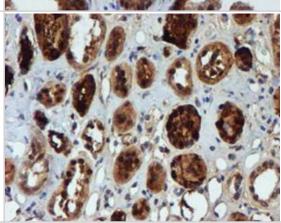
Immunohistochemistry-Paraffin: NQO2 Antibody (3G4) [NBP2-02062] - Staining of paraffin-embedded Carcinoma of Human lung tissue using anti-NQO2 mouse monoclonal antibody.



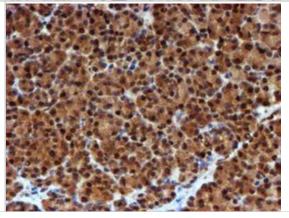
Immunohistochemistry-Paraffin: NQO2 Antibody (3G4) [NBP2-02062] - Staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-NQO2 mouse monoclonal antibody.



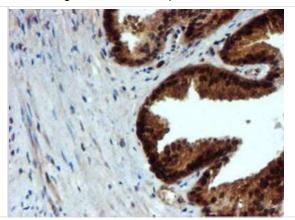
Immunohistochemistry-Paraffin: NQO2 Antibody (3G4) [NBP2-02062] - Staining of paraffin-embedded Human Kidney tissue using anti-NQO2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: NQO2 Antibody (3G4) [NBP2-02062] - Staining of paraffin-embedded Human pancreas tissue using anti-NQO2 mouse monoclonal antibody.



Immunohistochemistry-Paraffin: NQO2 Antibody (3G4) [NBP2-02062] - Staining of paraffin-embedded Human prostate tissue using anti-NQO2 mouse monoclonal antibody.





## Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

### **General Contact Information**

www.novusbio.com
Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

## **Products Related to NBP2-02062**

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-97005-0.5mg Mouse IgG1 Isotype Control (MG1)

NBP1-41152 Recombinant Human NQO-2 His Protein

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-02062

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

