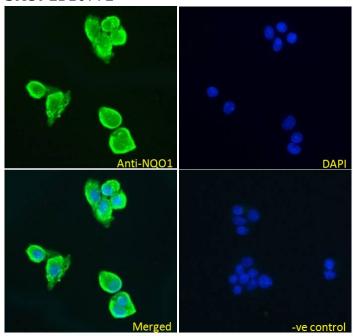


Telephone: (650) 697-3600

## **GOAT ANTI-NQ01 (ISOFORM A) ANTIBODY**

**SKU:** EB10772



## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 μg

Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym / NAD(P)H:qui| NAD(P)H:quinone oxidoreductase 1| NAD(P)H:menadione oxidoreductase 1| NAD(P)H:Quinone

acceptor oxidoreductase type 1| DT-diaphorase| QR1| NMOR1| DTD| DIA4| DHQU| NAD(P)H dehydrogenase, Alias

Names quinone 1|NQO1

Usage <strong>Immunofluorescence:</strong> Strong expression of the protein seen in the cytoplasm of HepG2 cells.

Recommended concentration: 5µg/ml. Summary

Accession NP\_000894.1 ID

**Blocking** 

EBP10772 **Peptide** 

Peptide with sequence C-DKGPFRSKKAVLS, from the internal region of the protein sequence according to **Immunogen** 

NP\_000894.1.

**Product** This antibody is expected to recognize reported isoform a (NP\_000894.1) only. Comments





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

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**Peptide** 

C-DKGPFRSKKAVLS

Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using

Method the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

Human, Dog, Pig, Cow **Species** 

Reactive

Human Species

Human

1728 **Gene ID** 

**Product** 

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite plus medium.png

Grade

IHC Results Paraffin embedded Human Small Intestine. Recommended concentration: 3.75µg/ml.

**ELISA** 

**Detection** Antibody detection limit dilution 1:32000.

Limit

Western Approx 30kDa band observed in Human Kidney lysates (calculated MW of 30.9kDa according to NP\_000894.1).

Blot Recommended concentration: 0.3-1µg/ml. Primary incubation was 1 hour.

**Application** 

**Type** 

Pep-ELISA, WB, IF, IHC

## **DOCUMENTS**

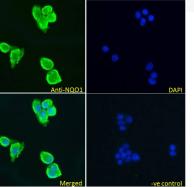
• Data Sheet

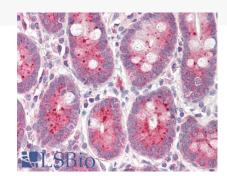
## **GALLERY IMAGES**



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250kDa 150kDa 100kDa

75kDa

50kDa

37kDa

25kDa

20kDa

15kDa