

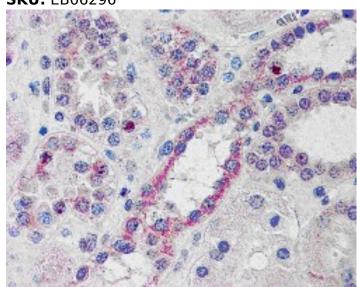
Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-NOXO1 ANTIBODY

SKU: EB06296

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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

Storage

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

Synonym / Alias

NOXO1|P41NOX|P41NOXA|P41NOXB|P41NOXC|MGC20258|NADPH oxidase organizer 1|regulatory protein P41NOX|SH3PXD5|SNX28|Nox organizer 1

Names Accession

ID

NP_653204.1; NP_751907.1; NP_751907.1

Blocking Peptide

EBP06296

Immunogen

Peptide with sequence RGCVDSVPHPTTEQ, from the C Terminus of the protein sequence according to NP_653204.1; NP_751907.1; NP_751907.1.

Product

This antibody is expected to recognise all three reported isoforms (as represented by NP_653204.1,

Comments NP_751907.1and NP_751908.1).

Peptide Sequence

RGCVDSVPHPTTEQ

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

Method

using the immunizing peptide.





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Shipping Instructions

Refrigerated

Predicted

Human

Species Reactive

Human

Species Human

Gene ID

124056

Product

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png Grade

In paraffin embedded Human Kidney Cortex shows cytoplasmic stain in epithelial cells of some PCT.

IHC Results

Recommended concentration, 10-20µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:16000.

Limit

Western

Blot

Preliminary experiments gave no signal but low background in Hela and Human Heart lysates at up to 1µg/ml.

Application

Pep-ELISA, IHC **Type**

SELECTED REFERENCES

[{"pmid": 0, "intro": "", "title": "", "author": "", "journal": ""}]

GALLERY IMAGES

