



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

NOX1 antibody

Cat No. GTX02577

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Dilution
WB	1:1000-1:3000
ICC/IF	1:100-1:500
IHC-P	1:50-1:200

Not tested in other applications.

Calculated MW 65 kDa. ([Note](#))

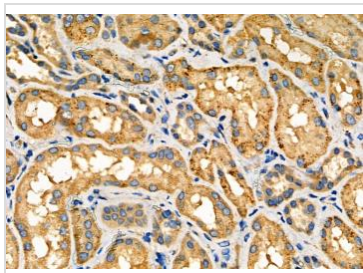
PROPERTIES

Form	Liquid
Buffer	PBS pH 7.4, 150mM NaCl, 0.02% sodium azide, 50% glycerol
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human NOX1, corresponding to a region within C-terminal amino acids.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

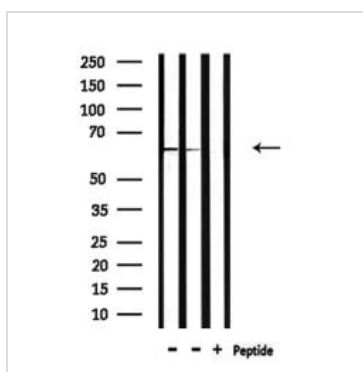


For full product information, images and publications, please visit our [website](#).

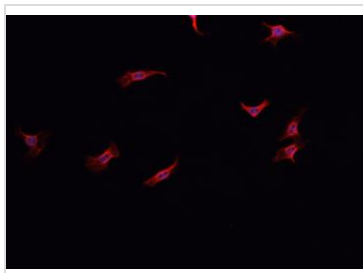
DATA IMAGES

**GTX02577 IHC-P Image**

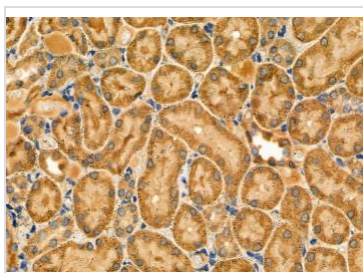
IHC-P analysis of human kidney tissue using GTX02577 NOX1 antibody.
Antigen retrieval : heat mediated antigen retrieval step in citrate buffer was performed
Dilution : 1:100

**GTX02577 WB Image**

WB analysis of mouse kidney and rat brain tissue lysates using GTX02577 NOX1 antibody.

**GTX02577 ICC/IF Image**

ICC/IF analysis of PFA-fixed HepG2 cells using GTX02577 NOX1 antibody.
Red : Primary antibody
Blue : Nuclei
Permeabilization : 0.1% Triton X-100
Dilution : 1:200

**GTX02577 IHC-P Image**

IHC-P analysis of rat kidney tissue using GTX02577 NOX1 antibody.
Antigen retrieval : heat mediated antigen retrieval step in citrate buffer was performed
Dilution : 1:100



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