



# 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

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## NDUFS2 antibody

Cat. No. GTX04733

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

Package  
100 µg

## APPLICATION

## Application Note

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

Suggested dilution	Recommended dilution
WB	0.1-0.25 µg/mL
ICC/IF	5 µg/mL
IHC-P	2-5 µg/mL
FACS	1-3 µg/10 <sup>6</sup> cells
ELISA	0.1-0.5 µg/mL

Not tested in other applications.

Calculated MW 53 kDa. ([Note](#))

## PROPERTIES

Form	Liquid
Buffer	4 mg Trehalose, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub>
Preservative	No preservatives
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	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	E.coli-derived human NDUFS2 recombinant protein (Position: M1-R463).
Purity	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



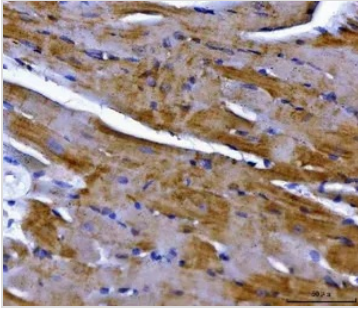
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**Note**

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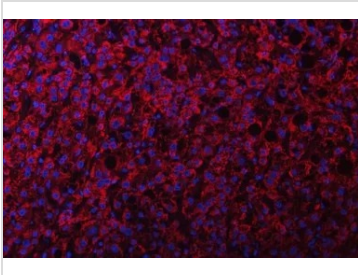
## DATA IMAGES

**GTX04733 IHC-P Image**

IHC-P analysis of mouse heart tissue using GTX04733 NDUFS2 antibody.

Antigen retrieval : Heat mediated EDTA buffer (pH 8.0)

Dilution : 2 µg/mL

**GTX04733 IHC-P Image**

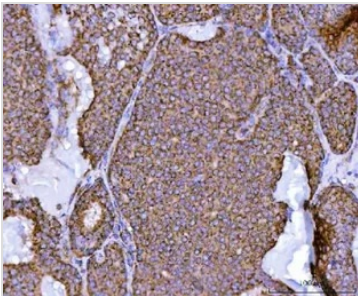
IHC-P analysis of human liver cancer tissue using GTX04733 NDUFS2 antibody.

Red : Primary antibody

Blue : DAPI

Antigen retrieval : Heat mediated EDTA buffer (pH 8.0)

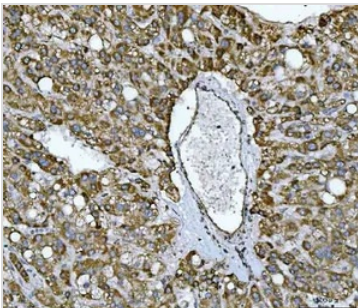
Dilution : 5 µg/mL

**GTX04733 IHC-P Image**

IHC-P analysis of human breast cancer tissue using GTX04733 NDUFS2 antibody.

Antigen retrieval : Heat mediated EDTA buffer (pH 8.0)

Dilution : 2 µg/mL

**GTX04733 IHC-P Image**

IHC-P analysis of human liver cancer tissue using GTX04733 NDUFS2 antibody.

Antigen retrieval : Heat mediated EDTA buffer (pH 8.0)

Dilution : 2 µg/mL



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