



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) 

ITIH2 antibody

Cat. No. GTX04998

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
ICC/IF	1:100-1:500
IHC-P	1:50-1:200

Not tested in other applications.

Calculated MW 106 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 150mM NaCl, 50%Glycerol
Preservative	0.02% Sodium Azide
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 ITIH2(Accession P19823), corresponding to amino acid residues Q901-P946.
Purification	Purified by antigen-affinity chromatography From serum
Conjugation	Unconjugated

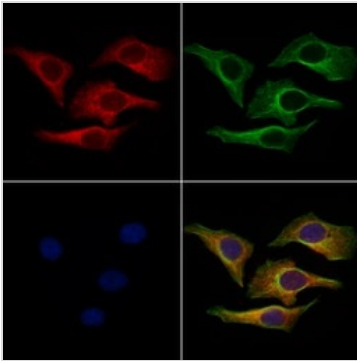
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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

DATA IMAGES

GTx04998 ICC/IF Image

ICC/IF analysis of PFA-fixed HeLa cells using GTx04998 ITIH2 antibody.

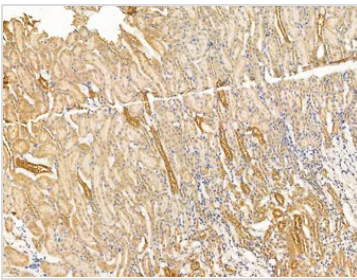
Red : Primary antibody

Green : Beta tubulin

Blue : DAPI

Permeabilization : 0.1% Triton X-100

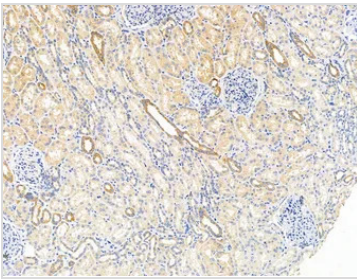
Dilution : 1:200


GTx04998 IHC-P Image

IHC-P analysis of rat kidney tissue using GTx04998 ITIH2 antibody.

Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer

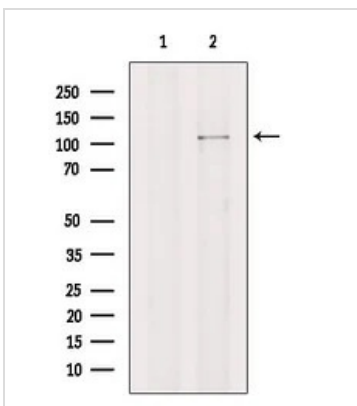
Dilution : 1:100


GTx04998 IHC-P Image

IHC-P analysis of human kidney cancer and adjacent normal tissue using GTx04998 ITIH2 antibody.

Antigen retrieval : Heat mediated antigen retrieval step in citrate buffer

Dilution : 1:100


GTx04998 WB Image

WB analysis of B16F10 whole cell lysate using GTx04998 ITIH2 antibody. The lane on the left was treated with blocking peptide.



For full product information, images and publications, please visit our [website](https://www.genetex.com).