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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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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) 

Tyrosinase antibody

Cat. No. GTX04909

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

Package
100 µl

APPLICATION

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 60 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 TYR(Accession P14679), corresponding to amino acid residues A481-L529.
Purification	From serum
Purity	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



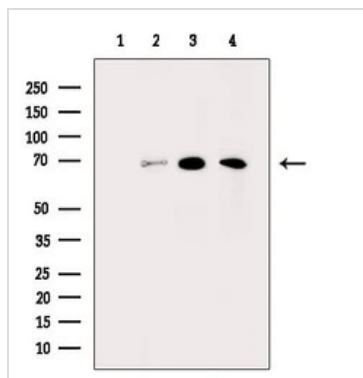
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Note

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DATA IMAGES



GTx04909 WB Image

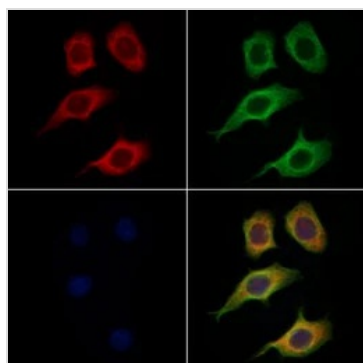
WB analysis of various samples using GTx04909 Tyrosinase antibody.

Lane 1 : COLO205 whole cell lysate with blocking peptide treatment

Lane 2 : COLO205 whole cell lysate

Lane 3 : HepG2 whole cell lysate

Lane 4 : B16F10 whole cell lysate



GTx04909 ICC/IF Image

ICC/IF analysis of PFA-fixed HeLa cells using GTx04909 Tyrosinase antibody.

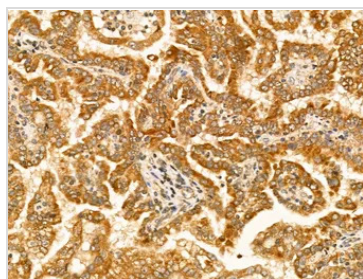
Red : Primary antibody

Green : beta tubulin

Blue : DAPI

Dilution : 1:200

Permeabilization : 0.1% Triton X-100



GTx04909 IHC-P Image

IHC-P analysis of human kidney tissue using GTx04909 Tyrosinase antibody.

Antigen retrieval : Heat mediated citrate buffer

Dilution : 1:100



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