



# 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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## Tubg1 antibody

**Cat. No. GTX124352**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Application</b>	WB, IHC-P, IHC-Fr, IHC-Wm, IHC
<b>Reactivity</b>	Zebrafish

Reference ( 1 )  
 Package  
 100 µl, 25 µl

## APPLICATION

**Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000
IHC-Fr	Assay dependent
IHC-Wm	1:100-1:500
IHC	1:100-1:1000

Not tested in other applications.

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	1XPBS (pH7), 20% Glycerol
<b>Preservative</b>	0.01% Thimerosal
<b>Storage</b>	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.
<b>Concentration</b>	1 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	The immunogen used to generate this antibody corresponds to zebrafish Tubg1
<b>Purification</b>	Purified by antigen-affinity chromatography.
<b>Conjugation</b>	Unconjugated

**Note**

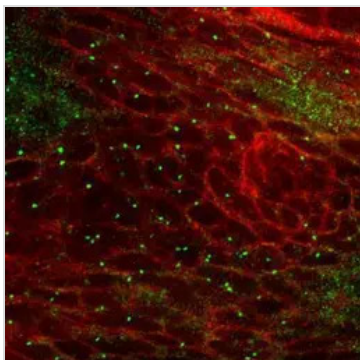
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## DATA IMAGES

**GTX124352 IHC Image**

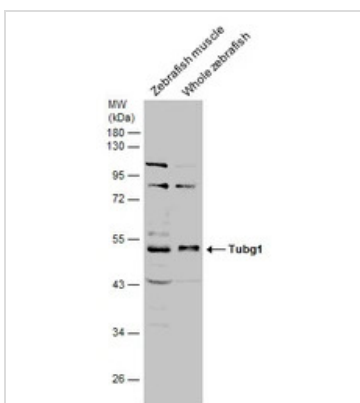
Immunohistochemical analysis of agarose-embedded zebrafish embryo, using tubg1 (GTX124352) antibody at 1:100 dilution. (This image was provided courtesy of the Schilling Lab at UC, Irvine.)

**GTX124352 IHC-Wm Image**

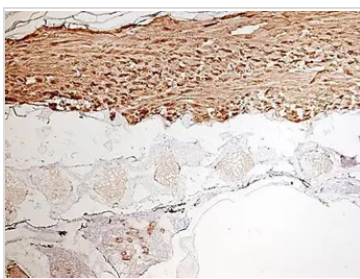
Tubg1 antibody detects Tubg1 protein on whole mount zebrafish by immunohistochemical analysis.

Sample: 1 day-post-fertilization zebrafish embryo.

Tubg1 antibody (GTX124352) dilution: 1:100.

**GTX124352 WB Image**

Various tissue extracts (30  $\mu$ g) were separated by 10% SDS-PAGE, and the membrane was blotted with Tubg1 antibody (GTX124352) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

**GTX124352 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded sections of zebrafish neurons, using tubg1 (GTX124352) antibody at 1:300 dilution.



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