

## alpha Tubulin antibody

**Cat. No. GTX124303**

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

References ( 4 )

Package

100 µl, 25 µl

## Applications

**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-Wm	1:100-1:500
IHC	Assay dependent

Not tested in other applications.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	0.1M Tris, 0.1M Glycine, 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>	0.24 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 alpha Tubulin
<b>Purification</b>	Purified by antigen-affinity chromatography.
<b>Conjugation</b>	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.

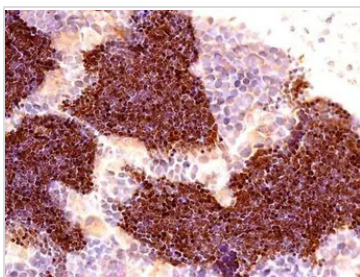
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## DATA IMAGES

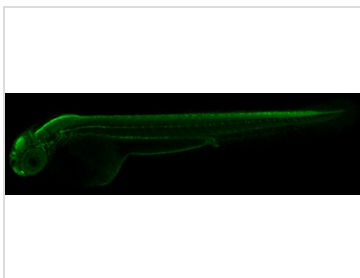
**GTX124303 IHC-Wm Image**

alpha Tubulin antibody detects alpha Tubulin protein on zebrafish by whole mount immunohistochemical analysis.

Sample: 2 days-post-fertilization zebrafish embryo.  
alpha Tubulin antibody (GTX124303) dilution: 1:200.

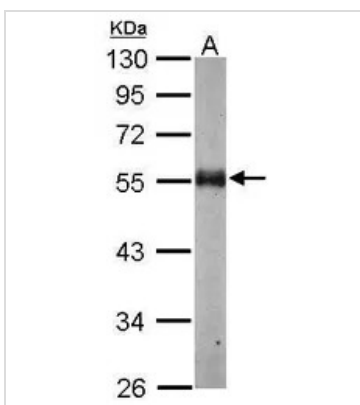
**GTX124303 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded zebrafish mature sperms, using alpha Tubulin (GTX124303) antibody at 1:300 dilution.

**GTX124303 IHC-Wm Image**

alpha Tubulin antibody detects alpha Tubulin protein on zebrafish by whole mount immunohistochemical analysis.

Sample: 2 days-post-fertilization zebrafish embryo.  
alpha Tubulin antibody (GTX124303) dilution: 1:200.

**GTX124303 WB Image**

Sample (10 ug of whole cell lysate)

A: Adult zebrafish

10% SDS PAGE

GTX124303 diluted at 1:1000



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