

# Bactin1 antibody

# Cat. No. GTX124501

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Application	WB, IHC-P
Reactivity	Zebrafish

Reference (1) Package 100 μΙ, 25 μΙ

# APPLICATION

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
IHC-P	1:100-1:1000
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Not tested in other applications.

**Calculated MW** 42 kDa. ( Note )

PROPERTIES		
Form	Liquid	
Buffer	PBS, 20% Glycerol	
Preservative	0.025% ProClin 300	
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	1.16 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	The immunogen used to generate this antibody corresponds to zebrafish Bactin1	
Purification	Purified by antigen-affinity chromatography.	
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.	



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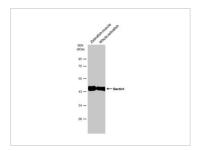


## DATA IMAGES



#### GTX124501 IHC-P Image

Immunohistochemical analysis of paraffin-embedded zebrafish tissue, using bactin1 (GTX124501) antibody at 1:300 dilution



#### GTX124501 WB Image

Various whole cell extracts (30  $\mu$ g) were separated by 10% SDS-PAGE, and the membrane was blotted with beta Actin antibody (GTX124501) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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