

Bactin1 antibody

Cat. No. GTX124500

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

References (2)

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

Not tested in other applications.

Calculated MW 42 kDa. ([Note](#))

Properties

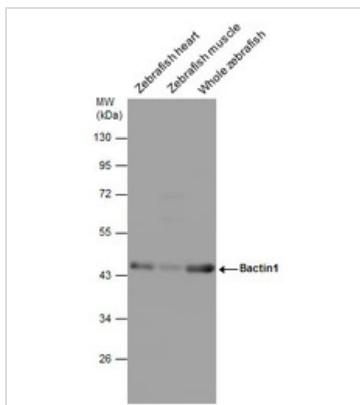
Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The immunogen used to generate this antibody corresponds to zebrafish Bactin1
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated
	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
Note	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](#).

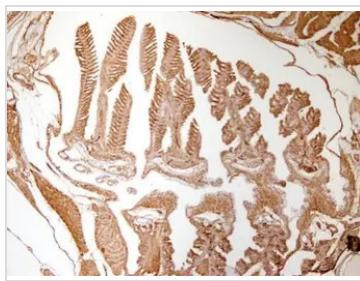
Date 2026 / 02 / 01 Page 1 of 2

DATA IMAGES



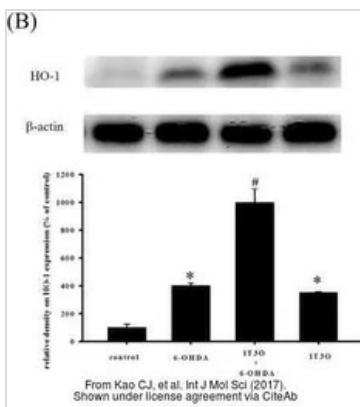
GTX124500 WB Image

Various tissue extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with Bactin1 antibody (GTX124500) diluted at 1:1000.



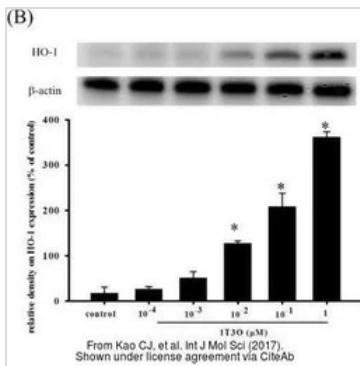
GTX124500 IHC-P Image

Immunohistochemical analysis of paraffin-embedded zebrafish tissue, using bactin1 (GTX124500) antibody at 1:300 dilution.



GTX124500 WB Image

The data was published in the journal Int J Mol Sci in 2017. [PMID: 28534853](#)



GTX124500 WB Image

The data was published in the journal Int J Mol Sci in 2017. [PMID: 28534853](#)



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