

Actc1a antibody

Cat. No. GTX124462

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

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

Not tested in other applications.

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	0.79 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The immunogen used to generate this antibody corresponds to zebrafish Actc1a
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.



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

DATA IMAGES



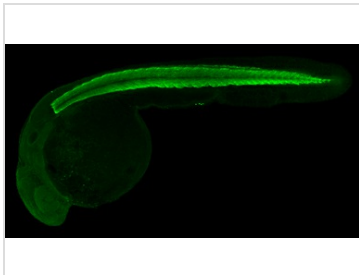
GTx124462 IHC-Wm Image

Immunohistochemical analysis (whole mount) of zebrafish embryo, using actc1a (GTx124462) antibody at 1:200 dilution.



GTx124462 IHC-Wm Image

Actc1a antibody detects Actc1a protein on whole mount zebrafish by immunohistochemical analysis.
Sample: Paraformaldehyde-fixed 2 days-post-fertilization zebrafish embryo.
Green: Actc1a stained by Actc1a antibody (GTx124462) diluted at 1:100.
Antigen Retrieval: Tris-HCl buffer, pH 9.0, 20 min at 70°C



GTx124462 IHC-Wm Image

Actc1a antibody detects Actc1a protein on zebrafish by whole mount immunohistochemical analysis.
Sample: 2 days-post-fertilization zebrafish embryo.
Actc1a antibody (GTx124462) dilution: 1:100.



GTx124462 IHC-P Image

Immunohistochemical analysis of paraffin-embedded zebrafish tissue, using actc1a (GTx124462) antibody at 1:300 dilution.



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