

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

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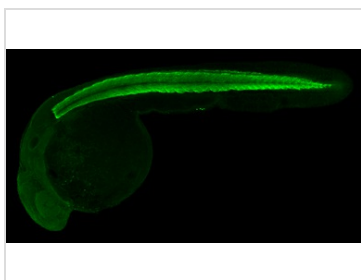
DATA IMAGES

**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.



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