

Bactin1 antibody

Cat. No. GTX129651

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

Package $200~\mu\text{l},\,50~\mu\text{l}$

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:5000-1:40000
IHC-Wm	1:100-1:500

Not tested in other applications.

Calculated MW 42 kDa. (Note)

PROPERTIES	
Form	Liquid
Buffer	1XPBS, 1% BSA, 20% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.
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.)
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.



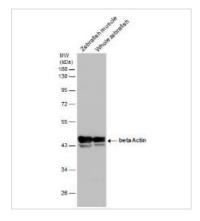
For full product information, images and publications, please visit our website.

Date 2024 / 03 / 29 Page 1 of 2

€ 886-3-6208988 📻 886-3-6208989 🐷 infoasia@genetex.com

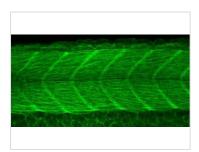


DATA IMAGES



GTX129651 WB Image

Various tissue extracts (30 μ g) were separated by 10% SDS-PAGE, and the membrane was blotted with beta Actin antibody (GTX129651) diluted at 1:40000.



GTX129651 IHC-Wm Image

Actb1 antibody detects Actb1 protein at the muscles on whole-mount zebrafish embryos by immunohistochemical analysis.

Sample: Paraformaldehyde-fixed zebrafish embryos.

Actb1 antibody (GTX129651) dilution: 1:200.



For full product information, images and publications, please visit our <u>website</u>.

Date 2024 / 03 / 29 Page 2 of 2

€ 886-3-6208988 📻 886-3-6208989 🐷 infoasia@genetex.com