

Cox4i1 antibody

Cat. No. GTX124479

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

References (1)

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	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	0.38 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The immunogen used to generate this antibody corresponds to zebrafish Cox4i1
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

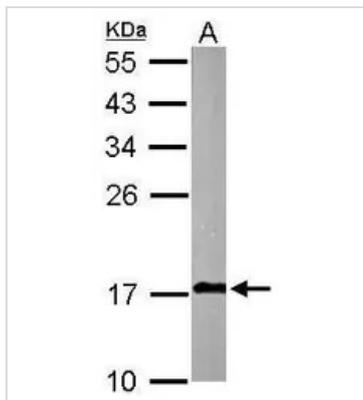
Note

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DATA IMAGES

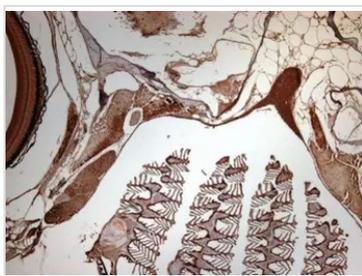
**GTX124479 WB Image**

Sample (10 ug of whole cell lysate)

A: Adult zebrafish

12% SDS PAGE

GTX124479 diluted at 1:1000

**GTX124479 IHC-P Image**

Immunohistochemical analysis of paraffin-embedded zebrafish tissue, using cox4i1 (GTX124479) antibody at 1:300 dilution.

**GTX124479 IHC-Wm Image**

Immunohistochemical analysis (whole mount) of zebrafish embryo, using cox4i1(GTX124479) antibody at 1:200 dilution.



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