

Myl2 antibody

Cat. No. GTX128816

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-Fr, IHC-Wm, IHC
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-Fr	Assay dependent
IHC-Wm	1:50-1:500
IHC	1:100-1:1000

Not tested in other applications.

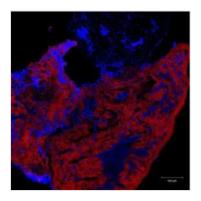
Properties	
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.66 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The immunogen used to generate this antibody corresponds to zebrafish Myl2
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.
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DATA IMAGES



GTX128816 IHC Image

Myl2 antibody detects Myl2 protein at cardiac muscles on zebrafish heart sections by immunohistochemical analysis.

Sample: Myl2 antibody (GTX128816) dilution: 1:200.

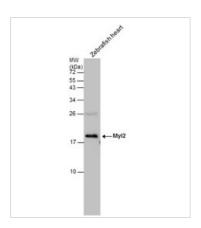
Image provided with permission courtesy of Dr. YJ at NTHU.



GTX128816 IHC-Wm Image

Myl2 antibody detects Myl2 protein on zebrafish by whole mount immunohistochemical analysis. Sample: 1 day-post-fertilization zebrafish embryo.

Myl2 antibody (GTX128816) dilution: 1:50.



GTX128816 WB Image

Zebrafish tissue extract (30 μ g) was separated by 15% SDS-PAGE, and the membrane was blotted with Myl2 antibody (GTX128816) diluted at 1:500.



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