# Mpx antibody

# Cat. No. GTX128379

Host	Rabbit	References (31)
Clonality	Polyclonal	****
lsotype	lgG	Package
Applications	IHC-P, IHC-Fr, IHC-Wm	100 μl, 25 μl
Reactivity	Zebrafish, Atlantic salmon	

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<mark>ackage</mark> 00 μl, 25 μl

# Applications

# **Application Note**

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

Suggested dilution	Recommended dilution
IHC-P	Assay dependent
IHC-Fr	Assay dependent
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	1.15 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of zebrafish Mpx. The exact sequence is proprietary.
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.



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## DATA IMAGES



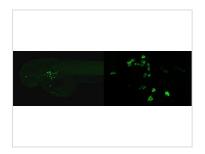
## GTX128379 IHC-Wm Image

Mpx antibody detects Mpx protein on zebrafish by whole mount immunohistochemical analysis. Sample: 2 days-post-fertilization zebrafish embryo. Mpx antibody (GTX128379) dilution: 1:100.



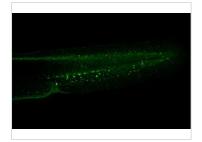
#### GTX128379 IHC-Wm Image

Mpx antibody detects Mpx protein on whole mount zebrafish by immunohistochemical analysis. Sample: Paraformaldehyde-fixed 3 days-post-fertilization zebrafish embryo. Green: Mpx stained by Mpx antibody (GTX128379) diluted at 1:100.



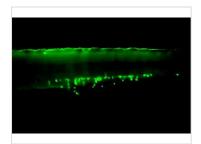
#### GTX128379 IHC-Wm Image

Mpx antibody detects Mpx antibody protein at leukocyte on whole-mount zebrafish embryos by immunohistochemical analysis. Sample: Paraformaldehyde-fixed zebrafish embryos. Mpx antibody (GTX128379) dilution: 1:200.



#### GTX128379 IHC-Wm Image

Mpx antibody detects Mpx protein on whole mount zebrafish by immunohistochemical analysis. Sample: Paraformaldehyde-fixed 2 days-post-fertilization zebrafish embryo. Green: Mpx stained by Mpx antibody (GTX128379) diluted at 1:100. Antigen Retrieval: Tris-HCl buffer, pH 9.0, 20 min at 70°C



#### GTX128379 IHC-Wm Image

Mpx antibody detects Mpx protein on whole mount zebrafish by immunohistochemical analysis. Sample: Paraformaldehyde-fixed 2 days-post-fertilization zebrafish embryo. Green: Mpx stained by Mpx antibody (GTX128379) diluted at 1:100. Antigen Retrieval: Tris-HCl buffer, pH 9.0, 20 min at 70°C



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