

Mpx antibody

Cat. No. GTX128379

| | |
|--------------|----------------------------|
| Host | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | IHC-P, IHC-Fr, IHC-Wm |
| Reactivity | Zebrafish, Atlantic salmon |

References (34)

 Review (2)

Package

100 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.

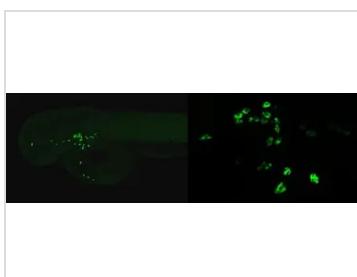
Mpx antibody (GTX128379) dilution: 1:100.

**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.

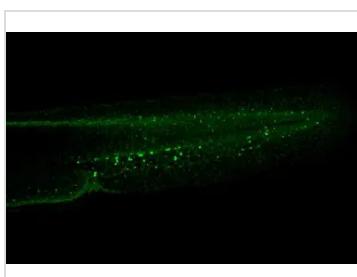
Green: Mpx stained by Mpx antibody (GTX128379) diluted at 1:100.

**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.

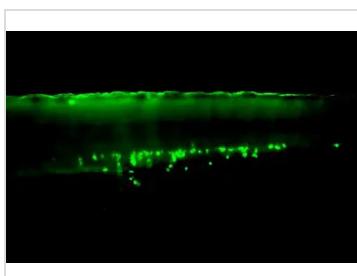
**GTX128379 IHC-Wm Image**

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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