

Lcp1 antibody

Cat. No. GTX124420

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

References (28)

★★★★★ Review (1)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
IHC-P	1:100-1:1000
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	1.26 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The immunogen used to generate this antibody corresponds to zebrafish Lcp1
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

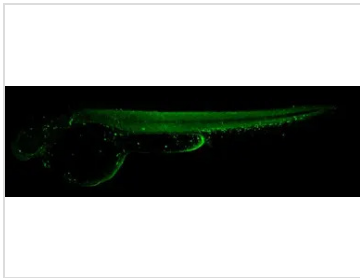
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DATA IMAGES



GTx124420 IHC-Wm Image

Lcp1 antibody detects Lcp1 protein on whole mount zebrafish by immunohistochemical analysis.

Sample: Paraformaldehyde-fixed 2 days-post-fertilization zebrafish embryo.

Green: Lcp1 stained by Lcp1 antibody (GTx124420) diluted at 1:100.

Antigen Retrieval: Tris-HCl buffer, pH 9.0, 20 min at 70°C



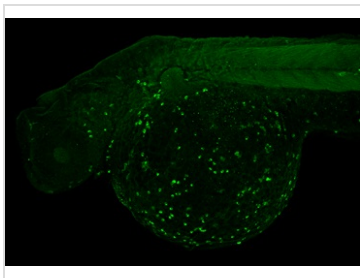
GTx124420 IHC-Wm Image

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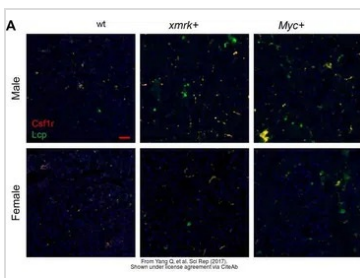


GTx124420 IHC-Wm Image

Lcp1 antibody detects Lcp1 protein on whole mount zebrafish by immunohistochemical analysis.

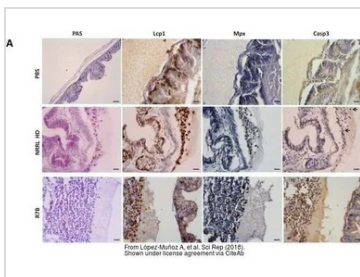
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Lcp1 antibody (GTx124420) dilution: 1:100.



GTx124420 IHC-P Image

The data was published in the journal Sci Rep in 2017. [PMID: 28871112](https://doi.org/10.1038/s41598-017-28871-1)



GTx124420 Image

The data was published in the journal Sci Rep in 2018. [PMID: 30143654](https://doi.org/10.1038/s41598-018-30143-6)



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