

Lcp1 antibody

Cat. No. GTX124420

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

References (32)

★★★★★ 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



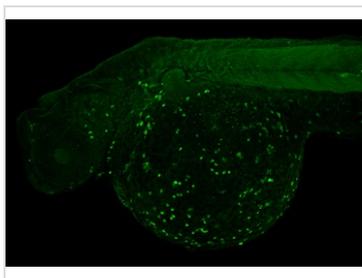
GTX124420 IHC-Wm Image

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



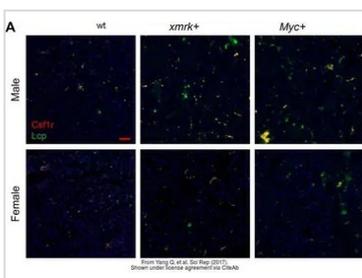
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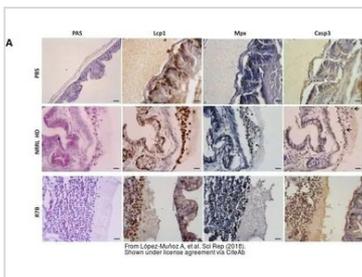
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 Lcp1 antibody (GTX124420) dilution: 1:100.



GTX124420 IHC-P Image

The data was published in the journal Sci Rep in 2017. [PMID: 28871112](https://pubmed.ncbi.nlm.nih.gov/28871112/)



GTX124420 Image

The data was published in the journal Sci Rep in 2018. [PMID: 30143654](https://pubmed.ncbi.nlm.nih.gov/30143654/)



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