Lcp1 antibody

Cat. No. GTX124420

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

References (40)

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 4ºC. For long-term storage, aliquot and store at -20ºC 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	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.

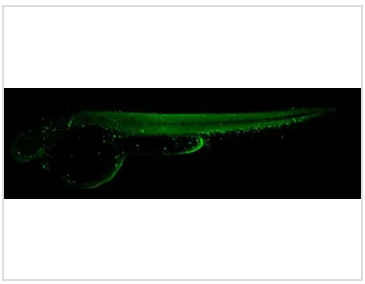
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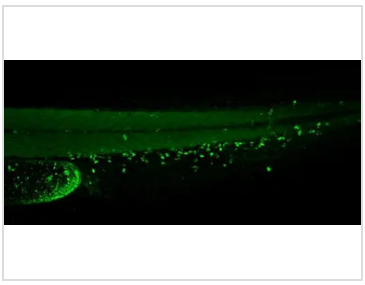
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DATA IMAGES



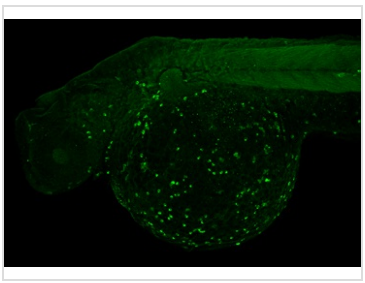
GTX124420 IHC-Wm Image

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 70ºC



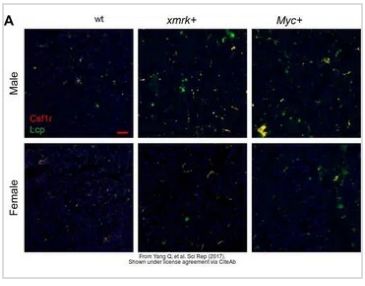
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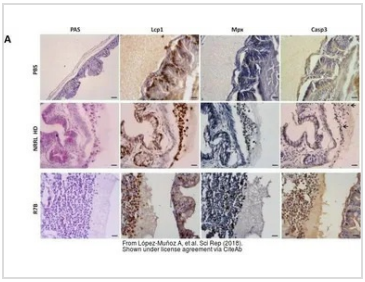
GTX124420 IHC-Wm Image

Lcp1 antibody detects Lcp1 protein on whole mount zebrafish by immunohistochemical analysis.
Sample: 2 day-post-fertilization zebrafish embryo.
Lcp1 antibody (GTX124420) dilution: 1:100.



GTX124420 IHC-P Image

The data was published in the journal Sci Rep in 2017.PMID: 28871112



GTX124420 Image

The data was published in the journal Sci Rep in 2018. PMID: 30143654

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