

# Ab2-map1lc3b

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| Antibody Name:   | <a href="#">Ab2-map1lc3b</a> from the <a href="#">ZFIN antibody database</a> . |
| Other names, clone ids, catalog ids etc.   | Anti-LC3B antibody , L7543 , LC3B , map1lc3b                                   |
| Antibody Registry ID.  | AB_796155  |
| Does it work on zebrafish?   | yes  |
| Host organism  | Rabbit   |
| Immunogen organism   | Human  |
| Antibody isotype   |  |
| Antibody type  | polyclonal   |
| Anatomical structures recognized<br>(use terms from the <a href="#">ZFIN Anatomical Ontology</a> ) | <a href="#">whole organism</a>   |
| Recognized target molecules (gene names, domains, epitopes ...)                                    |  |
| Suppliers  | <a href="#">Sigma-Aldrich</a>  |

## Assays Tested

| Assay        | Prep | Worked | Notes                              |
|--------------|------|--------|------------------------------------|
| western blot |      | yes    | from <a href="#">ZFIN curation</a> |

## Notes

- Imported from ZFIN Antibody page [Ab2-map1lc3b](#)
- Synthetic peptide corresponding to amino acids 2-15 of human LC3B, conjugated to KLH via a C-terminal cysteine residue. The corresponding sequence differs by one amino acid in rat and mouse. ([ZFIN Staff](#))
- [Citations for Ab2-map1lc3b at ZFIN](#)