

ab1-myo7aa

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| Antibody Name: | ab1-myo7aa from the ZFIN antibody database . |
| Other names, clone ids, catalog ids etc. | a-Myo7a , myo7aa |
| Antibody Registry ID. | |
| Does it work on zebrafish? | yes |
| Host organism | Rabbit |
| Immunogen organism | Zebrafish |
| Antibody isotype | |
| Antibody type | polyclonal |
| Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology) | eye ; retinal cone cell accessory outer segment ; retinal cone cell photoreceptor connecting cilium |
| Recognized target molecules (gene names, domains, epitopes ...) | myo7aa |
| Suppliers | |

Assays Tested

| Assay | Prep | Worked | Notes |
|----------------------|------|--------|------------------------------------|
| immunohistochemistry | | yes | from ZFIN curation |
| western blot | | yes | from ZFIN curation |

Notes

- Imported from ZFIN Antibody page [ab1-myo7aa](#)
- The polyclonal peptide rabbit antibody was made to target the C-terminal peptide of Myo7aa at position 2004-2017 with sequence YRVKFEDDKSHFPS. (Hodel, C., Niklaus, S., Heidemann, M., Klooster, J., Kamermans, M., Biehlmaier, O., Gesemann, M., Neuhauss, S.C.)
- [Citations for ab1-myo7aa at ZFIN](#)