

# ab1-myo7aa

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

## Assays Tested

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

## 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., Neuhaus, S.C.)
- [Citations for ab1-myo7aa at ZFIN](#)