

ab1-myo7aa

[Add Comment](#)

Antibody Name:	ab1-myo7aa from the ZFIN antibody database.
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 ZFIN Anatomical Ontology)	eye; retinal cone cell accessory outer segment; retinal cone cell photoreceptor connecting cilium
Recognized target molecules (gene names, domains, epitopes ...)	<i>myo7aa</i>
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., Neuhaus, S.C.)
- [Citations for ab1-myo7aa at ZFIN](#)