

# Ab1-myo1c

Error rendering macro 'show-if'

Failed to render Visibility macro due to: @authenticated is not a valid user

Antibody Name:	Ab1-myo1c from the ZFIN antibody database.
Other names, clone ids, catalog ids etc.	Myo1c ab_5 , myo1c
Does it work on zebrafish?	yes
Host organism	Mouse
Immunogen organism	Cow
Antibody isotype	
Antibody type	monoclonal
Anatomical structures recognized (use terms from the <a href="#">ZFIN Anatomical Ontology</a> )	
Recognized target molecules (gene names, domains, epitopes ...)	<i>myo1ca myo1cb</i>
Suppliers	

## Assays Tested

Assay	Prep	Worked	Notes
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## Notes

- Imported from ZFIN Antibody page [Ab1-myo1c](#)
- Myo1c monoclonal antibodies raised against the highly conserved motor/head domain of Myo1c I purified from bovine adrenal gland. injected into balb/c mice. This antibody cannot differentiate between various Myo1c isoforms or paralogs. (Arif, E., Kumari, B., Wagner, M.C., Zhou, W., Holzman, L.B., and Nihalani, D.)
- Citations for Ab1-myo1c at ZFIN