

Ab1-myod1

Antibody Name:	Ab1-myod1 from the ZFIN antibody database .
Other names, clone ids, catalog ids etc.	Ab1-myod , Ab-myf5 , Ab-myod , sc-302 , myod1
Antibody Registry ID.	AB_631994
Does it work on zebrafish?	yes
Host organism	Rabbit
Immunogen organism	Human
Antibody isotype	
Antibody type	polyclonal
Anatomical structures recognized (use terms from the ZFIN Anatomical Ontology)	adaxial cell ; adaxial cell nucleus ; fast muscle cell nucleus ; somite ; somite nucleus ; whole organism
Recognized target molecules (gene names, domains, epitopes ...)	myod1
Suppliers	Santa Cruz Biotechnology, Inc.

Assays Tested

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

Notes

- Imported from ZFIN Antibody page [Ab1-myod1](#)
- Rabbit polyclonal anti-human Myf5 detects Myod in the zebrafish and is hereafter referred to as anti-Myod (Santa Cruz, C-20, sc-302). ([Hammond, C.L.](#), [Hinitz, Y.](#), [Osborn, D.P.](#), [Minchin, J.E.](#), [Tettamanti, G.](#), and [Hughes, S.M.](#))
- [Citations for Ab1-myod1 at ZFIN](#)