

Ab1-mdga2a

Antibody Name:	Ab1-mdga2a from the ZFIN antibody database.
Other names, clone ids, catalog ids etc.	mdga2a
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)	adductor hyomandibulae ; cranial nerve III ; cranial nerve IV ; cranial nerve V ; cranial nerve VII ; facial nerve motor nucleus branchiomotor neuron ; hyohyoideus ; interhyoideus ; medial longitudinal fasciculus ; oculomotor nucleus cranial motor neuron ; otic vesicle hair cell ; posterior lateral line ; sternohyoid ; trigeminal motor nucleus branchiomotor neuron ; ventral intermandibularis anterior ; ventral intermandibularis posterior
Recognized target molecules (gene names, domains, epitopes ...)	mdga2a
Suppliers	

Assays Tested

Assay	Prep	Worked	Notes
immunohistochemistry		yes	from ZFIN curation

Notes

- Imported from ZFIN Antibody page [Ab1-mdga2a](#)
- Immunogen is a short peptide covering the amino acids 276–289 (LSWVRNTEELPKKS) of zebrafish MDGA2A (Ingold, E., Vom Berg-Maurer, C. M., Burckhardt, C.J., Lehnherr, A., Rieder, P., Keller, P.J., Stelzer, E.H., Greber, U.F., Neuhaus, S.C., Gesemann, M.)
- Citations for Ab1-mdga2a at ZFIN