

AB1-opn4.1

Antibody Name:	AB1-opn4.1 from the ZFIN antibody database.
Other names, clone ids, catalog ids etc.	anti-Opn4m2 , opn4.1
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)	
Recognized target molecules (gene names, domains, epitopes ...)	opn4.1
Suppliers	

Assays Tested

Assay	Prep	Worked	Notes
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Notes

- Imported from ZFIN Antibody page [AB1-opn4.1](#)
- The N-terminal sequence of opn4.1 with an appended C-terminal cysteine (MSHHSSWRGHHCAPGC) was conjugated to keyhole limpet hemocyanin and inoculated into rabbits to obtain the primary antisera. ([Sousa, J.C., Magalhães-Marques, K.K., da Silveira Cruz-Machado, S., Moraes, M.N., Castrucci, A.M.L.](#))
- [Citations for AB1-opn4.1 at ZFIN](#)