

Ab3-atp6v1a

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Antibody Name:	Ab3-atp6v1a from the ZFIN antibody database.
Other names, clone ids, catalog ids etc.	anti-H+ ATPase , atp6v1a
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)	gill ionocyte ; vH ionocyte ; whole organism
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	

Assays Tested

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

Notes

- Imported from ZFIN Antibody page [Ab3-atp6v1a](#)
- Polyclonal antibodies were generated against the A subunit of zebrafish H⁺-ATPase (HA) (synthetic peptide: AEMPADSGYPAYLGARLA). (Chang, W.J., Wang, Y.F., Hu, H.J., Wang, J.H., Lee, T.H., and Hwang, P.P.)
- [Citations for Ab3-atp6v1a at ZFIN](#)