

# Ab3-atp6v1a

Antibody Name:	<a href="#">Ab3-atp6v1a</a> from the <a href="#">ZFIN antibody database</a> .
Other names, clone ids, catalog ids etc.	anti-H+ ATPase , atp6v1a
Antibody Registry ID.	
Does it work on zebrafish?	yes
Host organism	Rabbit
Immunogen organism	Zebrafish
Antibody isotype	
Antibody type	polyclonal
Anatomical structures recognized (use terms from the <a href="#">ZFIN Anatomical Ontology</a> )	<a href="#">gill ionocyte</a> ; <a href="#">vH ionocyte</a> ; <a href="#">whole organism</a>
Recognized target molecules (gene names, domains, epitopes ...)	
Suppliers	

## Assays Tested

Assay	Prep	Worked	Notes
immunohistochemistry		yes	from <a href="#">ZFIN curation</a>
western blot		yes	from <a href="#">ZFIN curation</a>

## Notes

- Imported from ZFIN Antibody page [Ab3-atp6v1a](#)
- Polyclonal antibodies were generated against the A subunit of zebrafish H<sup>+</sup>-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](#)