# Atp6v1al antibody

# Cat. No. GTX129736

Host	Rabbit	Reference (1)
Clonality	Polyclonal	📩 📩 📩 📩 Review ( 1 )
lsotype	lgG	Package
Application	WB, IHC-Wm	100 µl, 25 µl
Reactivity	Zebrafish	

## APPLICATION

### **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
IHC-Wm	1:100-1:500

Not tested in other applications.

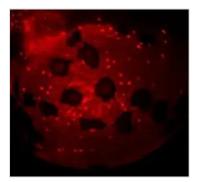
PROPERTIES		
Form	Liquid	
Buffer	PBS, 20% Glycerol	
Preservative	0.025% ProClin 300	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	0.57 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	The immunogen used to generate this antibody corresponds to zebrafish Atp6v1al	
Purification	Purified by antigen-affinity chromatography.	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
NOLE	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



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### DATA IMAGES

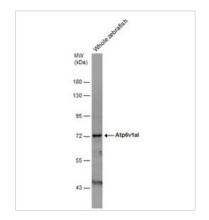


### GTX129736 IHC-Wm Image

Atp6v1al antibody detects atp6v1al protein at epidermal lonocytes on whole-mount zebrafish embryos by immunohistochemical analysis. Sample: Paraformaldehyde-fixed zebrafish embryos. atp6v1al antibody (GTX129736) dilution: 1:100.

#### GTX129736 IHC-Wm Image

Atp6v1al antibody detects Atp6v1al protein on zebrafish by whole mount immunohistochemical analysis. Sample: 2 days-post-fertilization zebrafish embryo. Atp6v1al antibody (GTX129736) dilution: 1:100.



#### GTX129736 WB Image

Whole zebrafish extract (30  $\mu$ g) was separated by 7.5% SDS-PAGE, and the membrane was blotted with Atp6v1al antibody (GTX129736) diluted at 1:1000.



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