

## Anti-Zebrafish HNF4A Antibody Picoband® FITC Conjugated

Catalog Number: AZA8E5K2-FITC

### About HNF4A

Enables DNA-binding transcription factor activity. Acts upstream of or within pancreas regeneration; response to bacterium; and type B pancreatic cell development. Predicted to be located in nucleus. Is expressed in gut; intestinal bulb primordium; liver; pleuroperitoneal region; and yolk syncytial layer. Human ortholog(s) of this gene implicated in Fanconi renotubular syndrome 4; familial combined hyperlipidemia; hypoglycemia; maturity-onset diabetes of the young type 1; and type 2 diabetes mellitus. Orthologous to human HNF4A (hepatocyte nuclear factor 4 alpha).

### Overview

Product Name	Anti-Zebrafish HNF4A Antibody Picoband® FITC Conjugated
Reactive Species	Zebrafish
Application	Recommended applications are based on the parent unconjugated antibody (WB). Customers may select suitable applications according to their experimental needs.
Clonality	Polyclonal
Formulation	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> .
Storage Instructions	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Host	Rabbit
Uniprot ID	A8E5K2

### Technical Details

Immunogen	E.coli-derived Zebrafish HNF4A recombinant protein (Position: G28-M336).
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	FITC Excitation Wavelength: 495 nm Emission Wavelength: 525 nm

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