

## Anti-Zebrafish GATA6 Antibody Fluoro550 Conjugated

Catalog Number: AZQ6NW63-Fluoro550

### About GATA6

Enables DNA binding activity. Acts upstream of or within several processes, including cardioblast migration to the midline involved in heart field formation; liver development; and positive regulation of transcription by RNA polymerase II. Predicted to be active in nucleus. Is expressed in several structures, including blastoderm; cardiovascular system; digestive system; mesoderm; and yolk syncytial layer. Human ortholog(s) of this gene implicated in adenocarcinoma (multiple); congenital heart disease (multiple); and pancreatic hypoplasia-diabetes-congenital heart disease syndrome. Orthologous to human GATA6 (GATA binding protein 6).

### Overview

Product Name	Anti-Zebrafish GATA6 Antibody Fluoro550 Conjugated
Reactive Species	Zebrafish
Application	Recommended applications are based on the parent unconjugated antibody (IHC). 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% NaN <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	Q6NW63

### Technical Details

Immunogen	E.coli-derived Zebrafish GATA6 recombinant protein (Position: E26-E296)
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Fluoro550 Excitation Wavelength: 562 nm Emission Wavelength: 576 nm

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**Anti-Zebrafish GATA6 Antibody - Fluoro550**

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