

## Anti-Zebrafish LHCGR Antibody Cy3 Conjugated

Catalog Number: AZQ6TCF8-Cy3

### About LHCGR

Enables luteinizing hormone receptor activity. Acts upstream of or within gonad development; ovulation; and spermatogenesis. Predicted to be located in membrane. Predicted to be active in plasma membrane. Is expressed in digestive system; endocrine system; female organism; and gonad. Human ortholog(s) of this gene implicated in Leydig cell hypoplasia; Leydig cell tumor; breast cancer; familial male-limited precocious puberty; and gonadal disease. Orthologous to human LHCGR (luteinizing hormone/choriogonadotropin receptor).

### Overview

Product Name	Anti-Zebrafish LHCGR Antibody Cy3 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% 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	Q6TCF8

### Technical Details

Immunogen	E.coli-derived Zebrafish LHCGR recombinant protein (Position: V51-V708)
Form	Liquid
Concentration	0.5 mg/mL
Purification	Immunogen affinity purified.
Conjugate	Cy3 Excitation Wavelength: 554 nm Emission Wavelength: 568 nm

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