

# Ctnnb1 antibody

**Cat. No. GTX54176**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, IHC-Fr
<b>Reactivity</b>	Zebrafish

**Package**

50 µl

## Applications

### Application Note

We recommend the following starting dilutions:

For WB: Use at a dilution of 1:500-1:1000.

For IHC: Use at a dilution of 1:75.

Optimal dilutions/concentrations should be determined by the end user.

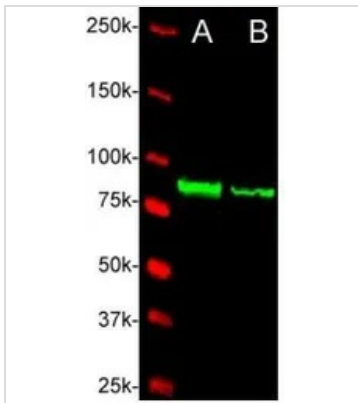
## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	MOPS buffer, 0.1% BSA, 50% Glycerol
<b>Preservative</b>	0.05% Sodium azide
<b>Storage</b>	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.
<b>Immunogen</b>	synthetic peptide derived from the N-terminal region of zebrafish catenin-beta-2 (GenBank accession# NP_001001889). This sequence also exists at the N-terminal region of zebrafish catenin-beta-1.
<b>Conjugation</b>	Unconjugated
<b>Note</b>	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.  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.



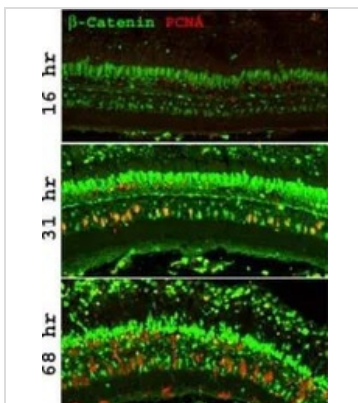
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## DATA IMAGES



### GTX54176 WB Image

WB analysis of lysates from (A) zebrafish embryo (5 dpf) and (B) zebrafish embryo (48 hpf) using Ctnnb1 antibody.



### GTX54176 IHC-Fr Image

Staining of adult zebrafish retinas at different time point during the regenerative response using Ctnnb1 antibody (green) and PCNA antibody (red).



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