

Ctnnb1 antibody

Cat. No. GTX54176

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-Fr
Reactivity	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

Form	Liquid
Buffer	MOPS buffer, 0.1% BSA, 50% Glycerol
Preservative	0.05% Sodium azide
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.
Immunogen	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.
Conjugation	Unconjugated

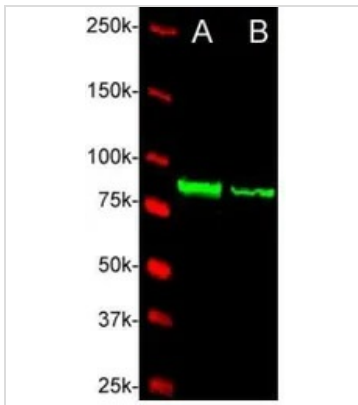
Note

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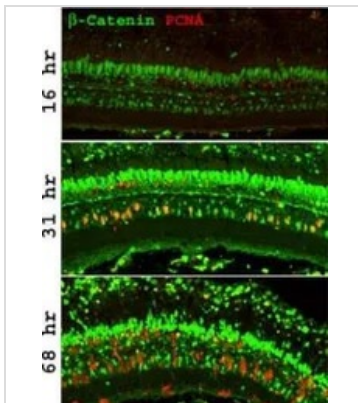
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DATA IMAGES

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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