

## Hsp90 beta antibody

## Cat. No. GTX101448

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Wm, IP, ELISA-Ag
Reactivity	Human, Mouse, Rat, Zebrafish

References ( 18 )

 Review ( 5 )

Package

100 µl, 25 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IHC-Wm	Assay dependent
IP	Assay dependent
ELISA-Ag	Assay dependent

Not tested in other applications.

Calculated MW 83 kDa. ( [Note](#) )

Product Note KO/KD validation is based on published data (PMID: 36305789).

## Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Preservative	0.01% Thimerosal
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.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of human HSP90 beta. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.



For full product information, images and publications, please visit our [website](#).

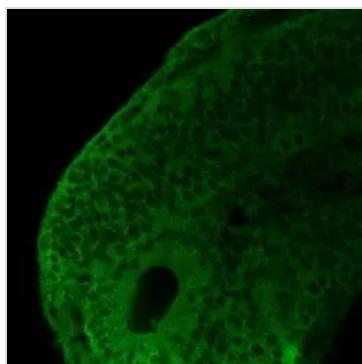
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**Conjugation**

Unconjugated

**Note**

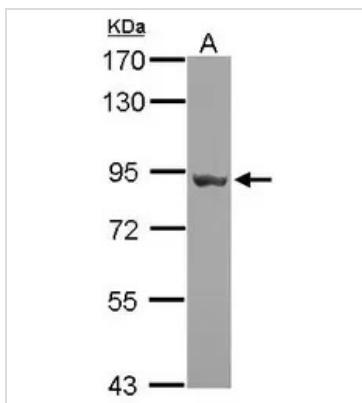
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**DATA IMAGES****GTX101448 IHC-Wm Image**

Hsp90 beta antibody detects Hsp90 beta protein on whole-mount zebrafish embryos by immunohistochemical analysis.

Sample: Paraformaldehyde-fixed zebrafish embryos.

Hsp90 beta antibody (GTX101448) dilution: 1:200.

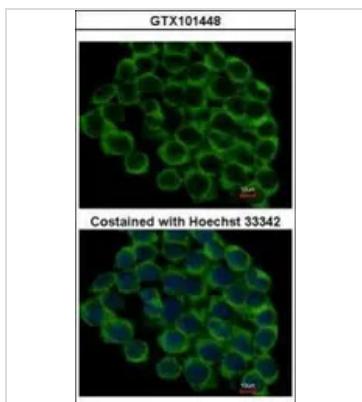
**GTX101448 WB Image**

Sample (30 µg of whole cell lysate)

A: zebrafish eye

7.5% SDS PAGE

GTX101448 diluted at 1:10000

**GTX101448 ICC/IF Image**

Immunofluorescence analysis of methanol-fixed HCT116, using HSP90 beta(GTX101448) antibody at 1:500 dilution.



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