

Hsp90 beta antibody [N2C2], Internal

Cat. No. GTX101423

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



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

Not tested in other applications.

Calculated MW 83 kDa. (Note)

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	5.43 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human HSP90 beta. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated



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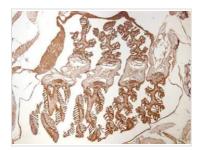
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Note

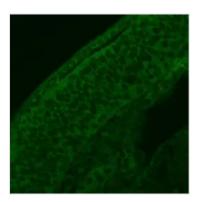
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DATA IMAGES



GTX101423 IHC-P Image

Immunohistochemical analysis of paraffin-embedded zebrafish tissue, using Hsp90 beta antibody [N2C2], Internal (GTX101423) at 1:300 dilution.

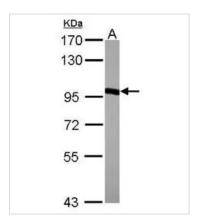


GTX101423 IHC-Wm Image

Hsp90 beta antibody [N2C2], Internal detects Hsp90 beta protein at cytosol on whole-mount zebrafish embryos by immunohistochemical analysis.

Sample: Paraformaldehyde-fixed zebrafish embryos.

Hsp90 beta antibody [N2C2], Internal (GTX101423) dilution: 1:200.



GTX101423 WB Image

Sample (30 µg of whole cell lysate) A: zebrafish eye 7.5% SDS PAGE GTX101423 diluted at 1:1000



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