

Product Datasheet

TR beta 1/NR1A2/Thyroid Hormone Receptor beta Antibody NB100-93535

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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Publications: 1

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NB100-93535**TR beta 1/NR1A2/Thyroid Hormone Receptor beta Antibody**

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat TR beta 1/NR1A2/Thyroid Hormone Receptor beta Antibody (NB100-93535) is a polyclonal antibody validated for use in WB and ELISA. Anti-TR beta 1/NR1A2/Thyroid Hormone Receptor beta Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	7068
Gene Symbol	THRB
Species	Zebrafish
Specificity/Sensitivity	This antibody is not expected to cross-react to Thra.
Immunogen	Peptide with sequence C-DIGSAPIVNAPEGNKVD corresponding to internal region according to Uniprot Zebrafish NP_571415.1.

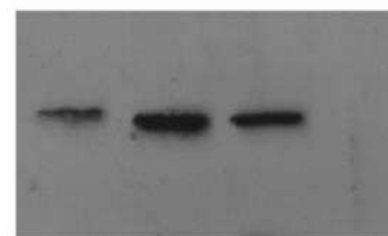
Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 2 - 5 ug/ml, Peptide ELISA Detection limit 1:32000
Application Notes	WB: Approx. 50 kDa band observed in Zebrafish adult heart lysates (calculated MW of 44.3 kDa band according to NP_571415.1).

Images

Western Blot: TR beta 1/NR1A2/Thyroid Hormone Receptor beta Antibody [NB100-93535] - Staining of Zebrafish adult Heart lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Adult hearts
samples

50 kd
37 kd

**Publications**

Liu YW, Chan WK. Thyroid hormones are important for embryonic to larval transitory phase in zebrafish. Differentiation 2002-03-01 [PMID: 11963654]



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Products Related to NB100-93535

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat IgG Isotype Control

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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