

Datasheet for ABIN6736050  
**anti-THRB antibody (AA 53-102)**



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1 Image

## Overview

Quantity:	100 µL
Target:	THRB
Binding Specificity:	AA 53-102
Reactivity:	Human, Rat, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This THRB antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	Synthetic peptide located between aa53-102 of human THRB (P10828, NP_000452). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Rat, Elephant (100%), Mouse, Dog, Bovine, Rabbit, Guinea pig (92%), Pig (85%).  Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human THRB
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Rat (100%) Dog, Rabbit, Guinea pig (92%) Bovine, Pig (85%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	THRB
Alternative Name:	NR1A2 / THRB ( <a href="#">THRB Products</a> )
Background:	Name/Gene ID: THRB Subfamily: NR1 Thyroid hormone-like Family: NHR  Synonyms: THRB, C-erba beta2, C-ERBA-2, ERBA-BETA, GRTH, Oncogene ERBA2, THRB2, TR-BETA, THRB1, NR1A2, Thyroid hormone receptor beta, Trbeta1, Trbeta2, C-erba beta1, C-ERBA-BETA, ERBA2, PRTH, THR1, Thyroid hormone receptor, beta, Trbeta
Gene ID:	7068
NCBI Accession:	<a href="#">NP_000452</a>
UniProt:	<a href="#">P10828</a>
Pathways:	<a href="#">Nuclear Receptor Transcription Pathway</a> , <a href="#">Steroid Hormone Mediated Signaling Pathway</a> , <a href="#">Sensory Perception of Sound</a>

## Application Details

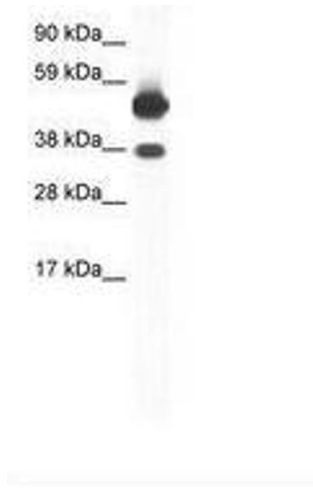
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Application Notes:	Approved: WB (0.2 - 1 µg/mL)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**