



[Go to Product page](#)

Datasheet for ABIN6742740  
**anti-THRB antibody (C-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	THRB
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Zebrafish (Danio rerio), Dog, Horse, Rabbit, Guinea Pig, Cow, Sheep, Monkey, Pig, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This THRB antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human THRB (P10828, NP_000452). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Sheep, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (100%), Opossum, Turkey, Zebra finch, Chicken (92%), Salmon (91%), Frog, Stickleback, Zebrafish (85%).  Type of Immunogen: Synthetic peptide
Specificity:	Human THRB
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Pig, Guinea pig (100%) Chicken (92%) Zebrafish (85%).
Purification:	Immunoaffinity purified

## Target Details

---

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

---

Application Notes:	Approved: WB (0.2 - 1 µg/mL)  Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

---

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C

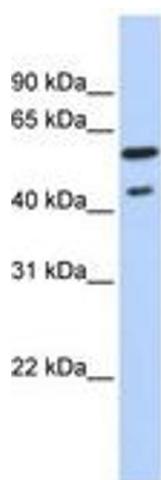
## Handling

---

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.

## Images

---



**Image 1.**