

Datasheet for ABIN6244018  
**anti-THRB antibody (AA 23-55)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	50 µL
Target:	THRB
Binding Specificity:	AA 23-55
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This THRB antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This THRB antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 23-55 amino acids from human THRB.
Clone:	RB54428
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	THRB
Alternative Name:	THRB ( <a href="#">THRB Products</a> )
Background:	Nuclear hormone receptor that can act as a repressor or activator of transcription. High affinity

## Target Details

	receptor for thyroid hormones, including triiodothyronine and thyroxine.
Molecular Weight:	52788
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>

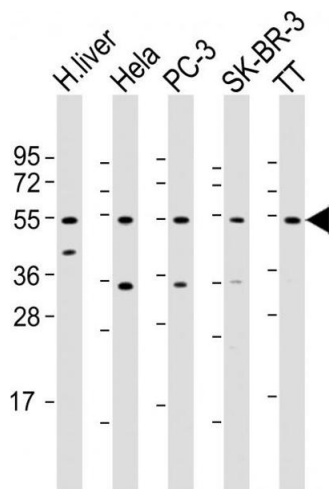
## Application Details

Application Notes:	WB: 1:2000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

## Images



### Western Blotting

**Image 1.** All lanes : Anti-THRB Antibody (N-Term) at 1:2000 dilution Lane 1: human liver lysate Lane 2: Hela whole cell lysate Lane 3: PC-3 whole cell lysate Lane 4: SK-BR-3 whole cell lysate Lane 5: TT whole cell lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 53 kDa Blocking/Dilution buffer: 5 % NFDm/TBST.