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## Datasheet for ABIN6265769 anti-TSHZ1 antibody (Internal Region)

2 Images



### Overview

Quantity:	100 µL
Target:	TSHZ1
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSHZ1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

### Product Details

Immunogen:	A synthesized peptide derived from human TSH1, corresponding to a region within the internal amino acids.
lsotype:	lgG
Specificity:	TSH1 Antibody detects endogenous levels of total TSH1.
Predicted Reactivity:	Pig,Bovine,Horse,Rabbit,Dog,Chicken,Xenopus
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink <sup>TM</sup> Coupling Resin (Thermo Fisher Scientific).

### Target Details

Target:

TSHZ1

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Target Details
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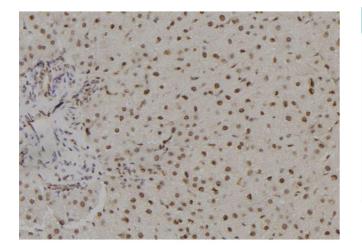
Alternative Name:	TSHZ1 (TSHZ1 Products)
Background:	Description: Probable transcriptional regulator involved in developmental processes. May act as a transcriptional repressor (Potential). Gene: TSHZ1
Molecular Weight:	117 kDa
Gene ID:	10194
UniProt:	Q6ZSZ6

## Application Details

Application Notes:	WB 1:1000-3000, IHC 1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

# Handling

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Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
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:	-20 °C
Storage Comment:	Store at -20 °C. Stable for 12 months from date of receipt.
Expiry Date:	12 months



# kDa 250-150-100-75-50-37-25-20-15-

#### Immunohistochemistry

**Image 1.** ABIN6278757 at 1/100 staining Rat liver tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the antibody for 1.5 hours at  $22_i$ aC. An HRP conjugated goat anti-rabbit antibody was used as the secondary

#### Western Blotting

**Image 2.** Western blot analysis of TSH1 using A549 whole cell lysates

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