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# **TSHZ2 Antibody**

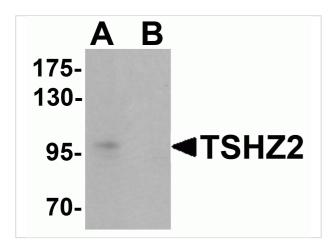
**CATALOG NUMBER: 6757** 

# **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Homology	Predicted species reactivity based on immunogen sequence: Pig: (88%)
Immunogen	TSHZ2 antibody was raised against a 17 amino acid synthetic peptide near the amino terminus of human TSHZ2.  The immunogen is located within amino acids 30 - 80 of TSHZ2.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

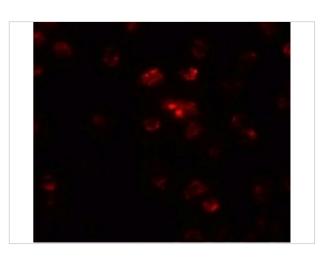
### **Properties**

Purification	TSHZ2 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	TSHZ2 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	TSHZ2 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.



#### **TSHZ2 Antibody 1**

Western blot analysis of TSHZ2 in A-20 cell lysate with TSHZ2 antibody at 1  $\mu$ g/mL in (A) the absence and (B) the presence of blocking peptide.



#### **TSHZ2 Antibody 2**

Immunofluorescence of TSHZ2 in A20 cells with TSHZ2 antibody at 20  $\mu g/mL.$ 

### **Disclaimer**

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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