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# **TNPO3 Antibody**

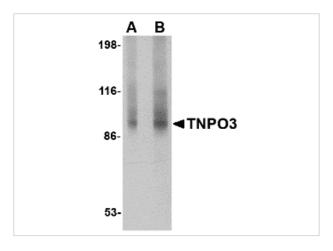
**CATALOG NUMBER: 4599** 

# **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	TNPO3 antibody was raised against a 18 amino acid synthetic peptide from near the amino terminus of human TNPO3.  The immunogen is located within amino acids 220 - 270 of TNPO3.
Conjugate	Unconjugated
Tested Applications	ELISA, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Predicted Molecular Weight	Predicted: 95, 101 kDa Observed: 96 kDa

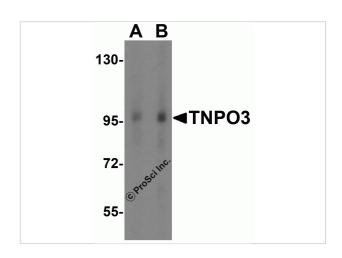
### **Properties**

Purification	TNPO3 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	TNPO3 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	TNPO3 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.



### **TNPO3 Antibody 1**

Western blot analysis of TNPO3 in rat liver tissue lysate with TNPO3 antibody at (A) 1 and (B) 2  $\mu$ g/mL.



### **TNPO3 Antibody 2**

Western blot analysis of TNPO3 expression in Jurkat cell lysate with TNPO3 antibody at (A) 1 and (B) 2 µg/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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