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# **PTER Antibody**

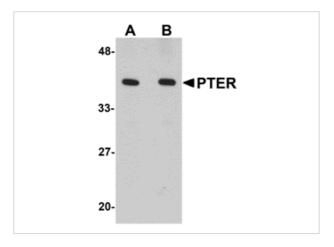
**CATALOG NUMBER: 5173** 

## **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Homology	Predicted species reactivity based on immunogen sequence: Bovine: (88%)
Immunogen	PTER antibody was raised against a 16 amino acid synthetic peptide from near the carboxy terminus of human PTER.  The immunogen is located within amino acids 250 - 300 of PTER.
Conjugate	Unconjugated
Tested Applications	ELISA, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

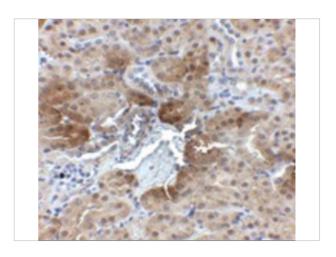
### **Properties**

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



### **PTER Antibody 1**

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



### **PTER Antibody 2**

Immunohistochemistry of PTER in mouse kidney tissue with PTER antibody at 2.5  $\mu g/mL$ 

#### **Disclaimer**

Disclaimer

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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