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# **PIST Antibody**

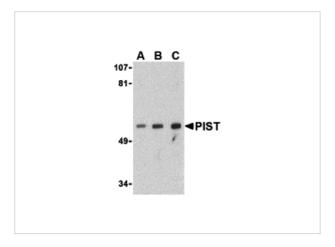
**CATALOG NUMBER: 3633** 

## **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse
Immunogen	PIST antibody was raised against a 17 amino acid synthetic peptide from near the center of human PIST.  The immunogen is located within amino acids 240 - 290 of PIST.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.

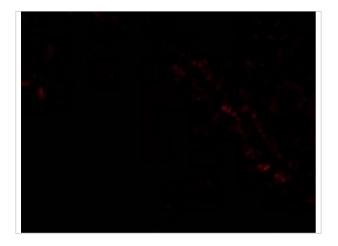
## **Properties**

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



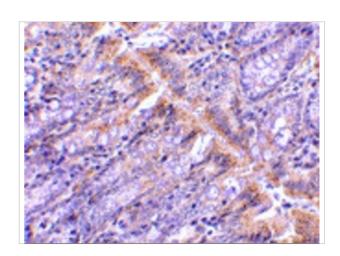
### **PIST Antibody 1**

Western blot analysis of PIST in PC-3 cell lysate with PIST antibody at (A) 1, (B) 2 and (C) 4  $\mu g/mL$ .



#### **PIST Antibody 3**

Immunofluorescence of PIST in Rat Colon cells with PIST antibody at 20  $\mu g/mL.$ 



### **PIST Antibody 2**

Immunohistochemistry of PIST in rat colon tissue with PIST antibody at 1  $\mu$ 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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