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# **SHISA3 Antibody**

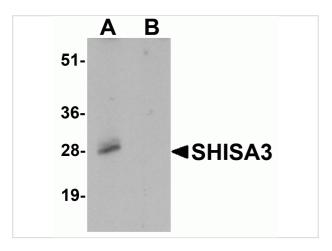
**CATALOG NUMBER: 7275** 

# **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	SHISA3 antibody was raised against a 15 amino acid peptide near the center of human SHISA3 . The immunogen is located within amino acids 120 - 170 of SHISA3.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	SHISA3 antibody is predicted to not cross-react with other SHISA protein family members.
Predicted Molecular Weight	Predicted: 26 kDa Observed: 28 kDa

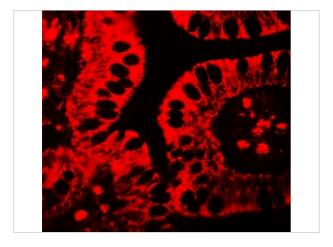
# **Properties**

Purification	SHISA3 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	SHISA3 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	SHISA3 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.



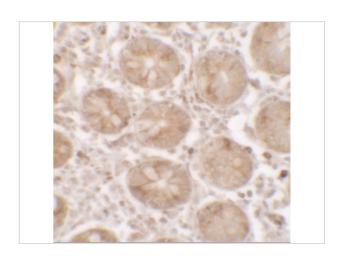
#### **SHISA3 Antibody 1**

Western blot analysis of SHISA3 in human small intestine Tissue lysate with SHISA3 antibody at 1  $\mu$ g/mL in (A) the absence and (B) the presence of blocking peptide.



### **SHISA3 Antibody 3**

Immunofluorescence of SHISA3 in human small intestine tissue with SHISA3 antibody at 20  $\mu g/ml.$ 



### **SHISA3 Antibody 2**

Immunohistochemistry of SHISA3 in human small intestine tissue with SHISA3 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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