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# **FNIP2 Antibody**

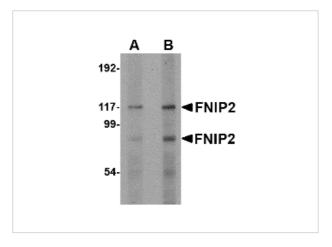
**CATALOG NUMBER: 5045** 

## **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	FNIP2 antibody was raised against a 16 amino acid synthetic peptide near the carboxy terminus of human FNIP2.  The immunogen is located within amino acids 860 - 910 of FNIP2.
Conjugate	Unconjugated
Tested Applications	ELISA, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	Multiple isoforms of FNIP2 are known to exist. This antibody is predicted to not cross-react with FNIP1.

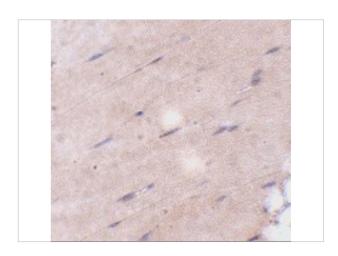
### **Properties**

Purification	FNIP2 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	FNIP2 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	FNIP2 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.



### **FNIP2 Antibody 1**

Western blot analysis of FNIP2 in rat skeletal muscle lysate with FNIP2 antibody at (A) 1 and (B) 2  $\mu g/mL$ .



### **FNIP2 Antibody 2**

Immunohistochemistry of FNIP2 in mouse skeletal muscle tissue with FNIP2 antibody at 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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