

ProSci Incorporated 12170 Flint Place Poway, CA 92064, USA prosci-inc.com P: +1 (888) 513-9525 Local: +1 (858) 513-2638 Fax: +1 (858) 513-2692

## **MYOZAP Antibody**

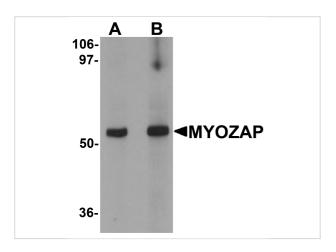
**CATALOG NUMBER: 6223** 

# **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	MYOZAP antibody was raised against a 18 amino acid synthetic peptide near the carboxy terminus of human MYOZAP.  The immunogen is located within amino acids 400 - 450 of MYOZAP.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	Multiple isoforms of MYOZAP are known to exist.

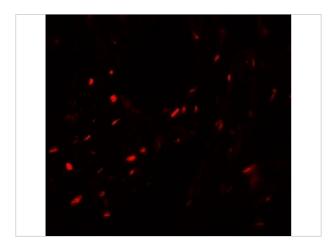
## **Properties**

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



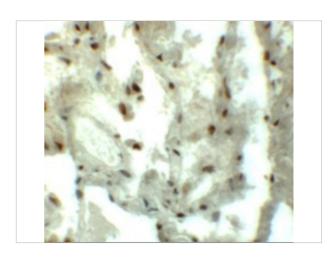
### **MYOZAP Antibody 1**

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



#### **MYOZAP Antibody 3**

Immunofluorescence of MYOZAP in human lung tissue with MYOZAP antibody at 20  $\mu g/mL$ 



### **MYOZAP Antibody 2**

Immunohistochemistry of MYOZAP in human lung tissue with MYOZAP 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.

For research use only. For additional information, visit ProSci's <u>Terms and Conditions Page</u>.