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# **GAS6 Antibody**

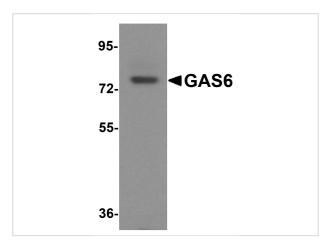
**CATALOG NUMBER: 8365** 

### **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Homology	Predicted species reactivity based on immunogen sequence: Rabbit: (95%)
Immunogen	GAS6 antibody was raised against a 19 amino acid peptide from near the amino terminus of human GAS6.  The immunogen is located within amino acids 60 - 110 of GAS6.
Conjugate	Unconjugated
Tested Applications	ELISA, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	GAS6 antibody is human, mouse and rat reactive. At least four isoforms of GAS6 are known to exist; this antibody will only detect the longest isoform.
Predicted Molecular Weight	Predicted: 75 kDa Observed: 75 kDa

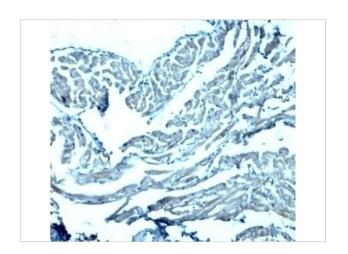
## **Properties**

Purification	GAS6 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	GAS6 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	GAS6 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.



### **GAS6 Antibody 1**

Western blot analysis of GAS6 in mouse heart tissue lysate with GAS6 antibody at 1  $\mu g/ml$ .



### **GAS6 Antibody 2**

Immunohistochemistry of GAS6 in mouse heart tissue with GAS6 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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