

## Recombinant gp130/CD130/IL6ST Monoclonal Antibody

catalog number: **AN300483P**

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

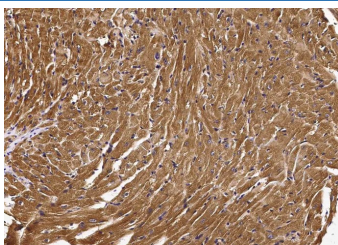
### Description

<b>Reactivity</b>	Mouse
<b>Immunogen</b>	Recombinant Mouse gp130/CD130/IL6ST protein
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Clone</b>	5C9
<b>Purification</b>	Protein A
<b>Buffer</b>	0.2 µm filtered solution in PBS

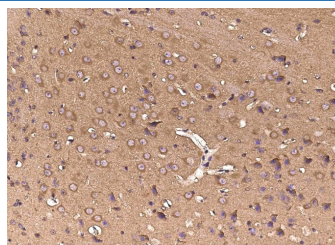
### Applications Recommended Dilution

<b>IHC-P</b>	1:5000-1:20000
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### Data



Immunohistochemistry of paraffin-embedded mouse heart using gp130/CD130/IL6ST Monoclonal Antibody at dilution of 1:10000.



Immunohistochemistry of paraffin-embedded mouse brain using gp130/CD130/IL6ST Monoclonal Antibody at dilution of 1:10000.

### Preparation & Storage

<b>Storage</b>	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
<b>Shipping</b>	Ice bag

### Background

Expression not restricted to IL6-responsive cells. Found in tissues such as brain, heart, thymus, spleen, kidney, lung and liver. Found in all the cell lines tested except BaF-B03. Expressed paraventricular nucleus of the hypothalamus

### For Research Use Only