

## Recombinant PIGR Monoclonal Antibody

catalog number: AN300080P

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

### Description

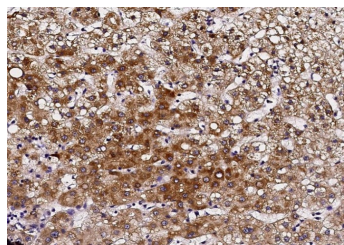
<b>Reactivity</b>	Human
<b>Immunogen</b>	Recombinant Human PIGR protein
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Clone</b>	A1190
<b>Purification</b>	Protein A
<b>Buffer</b>	0.2 µm filtered solution in PBS

### Applications

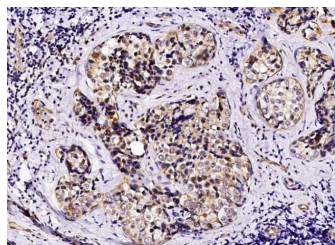
### Recommended Dilution

**WB:** 1:1000; IHC-P: 1:100; IP: 1:20-1:50

### Data



Immunohistochemistry of paraffin-embedded human liver cirrhosis using PIGR Monoclonal Antibody at dilution of 1:100.



Immunohistochemistry of paraffin-embedded human breast carcinoma using PIGR Monoclonal Antibody at dilution of 1:100.

### Preparation & Storage

<b>Storage</b>	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
<b>Shipping</b>	Ice bag

### Background

This gene is a member of the immunoglobulin superfamily. The encoded poly-Ig receptor binds polymeric immunoglobulin molecules at the basolateral surface of epithelial cells; the complex is then transported across the cell to be secreted at the apical surface. A significant association was found between immunoglobulin A nephropathy and several SNPs in this gene.[provided by RefSeq, Sep 2009]

### For Research Use Only