

## PGA5 antibody [2C1]

Cat. No. GTX83306

|                     |                  |
|---------------------|------------------|
| <b>Host</b>         | Mouse            |
| <b>Clonality</b>    | Monoclonal       |
| <b>Isotype</b>      | IgG1             |
| <b>Applications</b> | WB, IHC-P, ELISA |
| <b>Reactivity</b>   | Human            |

Package  
100 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1/500 - 1/2000       |
| IHC-P              | 1/200 - 1/1000       |
| ELISA              | 1/10000              |

Not tested in other applications.

**Calculated MW** 42 kDa. ( [Note](#) )

## Properties

|                     |                                                                                                                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>         | Liquid                                                                                                                                                                                                                     |
| <b>Buffer</b>       | Ascites                                                                                                                                                                                                                    |
| <b>Preservative</b> | 0.03% Sodium azide                                                                                                                                                                                                         |
| <b>Storage</b>      | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| <b>Immunogen</b>    | Purified recombinant fragment of human PGA5 expressed in E. Coli.                                                                                                                                                          |
| <b>Purification</b> | Unpurified                                                                                                                                                                                                                 |
| <b>Conjugation</b>  | Unconjugated                                                                                                                                                                                                               |

## Note

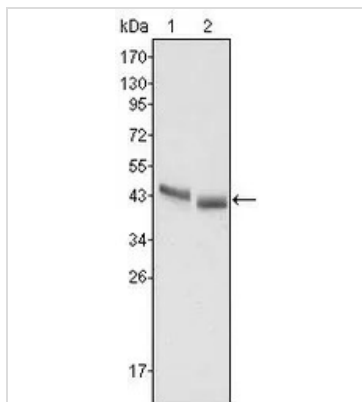
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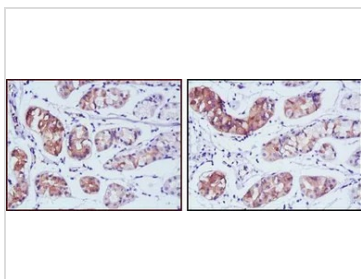
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## DATA IMAGES



### GTX83306 WB Image

WB analysis of HepG2 (1) and SMMC-7721 (2) cell lysate using GTX83306 PGA5 antibody [2C1].



### GTX83306 IHC-P Image

IHC-P analysis of human stomach cancer tissue using GTX83306 PGA5 antibody [2C1].



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