

# PMS2 antibody [N1N3]

**Cat. No. GTX113804**

|                     |            |
|---------------------|------------|
| <b>Host</b>         | Rabbit     |
| <b>Clonality</b>    | Polyclonal |
| <b>Isotype</b>      | IgG        |
| <b>Applications</b> | WB, IP     |
| <b>Reactivity</b>   | Human      |

**Package**  
100 µl, 25 µl

## Applications

### Application Note

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| WB                 | 1:500-1:10000        |
| IP                 | 1:100-1:500          |

Not tested in other applications.

**Calculated MW** 96 kDa. ( [Note](#) )

## Properties

|                      |                                                                                                                                                                                                                            |
|----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Form</b>          | Liquid                                                                                                                                                                                                                     |
| <b>Buffer</b>        | PBS, 20% Glycerol                                                                                                                                                                                                          |
| <b>Preservative</b>  | 0.025% ProClin 300                                                                                                                                                                                                         |
| <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>Concentration</b> | 1 mg/ml (Please refer to the vial label for the specific concentration.)                                                                                                                                                   |
| <b>Immunogen</b>     | Recombinant protein encompassing a sequence within the N-terminus region of human PMS2. The exact sequence is proprietary.                                                                                                 |
| <b>Purification</b>  | Purified by antigen-affinity chromatography.                                                                                                                                                                               |
| <b>Conjugation</b>   | Unconjugated                                                                                                                                                                                                               |

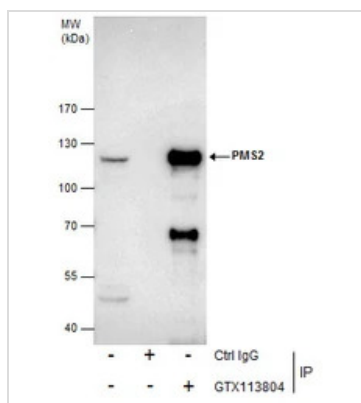
**Note**

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

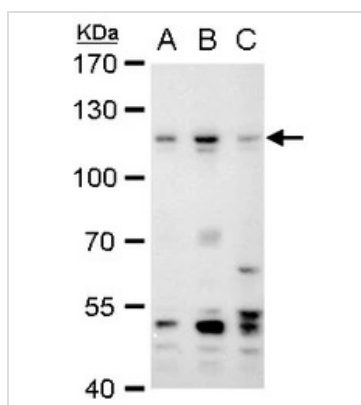


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**DATA IMAGES**

**GTX113804 IP Image**

Immunoprecipitation of PMS2 protein from HeLa whole cell extracts using 5 µg of PMS2 antibody [N1N3] (GTX113804).

Western blot analysis was performed using PMS2 antibody [N1N3] (GTX113804) diluted at 1:500. EasyBlot anti-Rabbit IgG (GTX221666-01) was used as a secondary reagent.

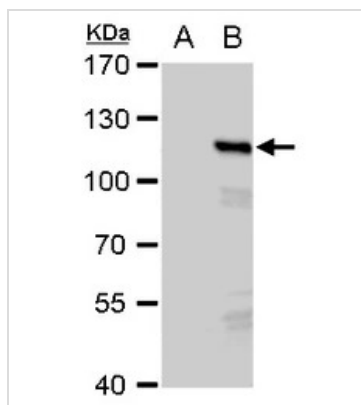

**GTX113804 WB Image**

PMS2 antibody [N1N3] detects PMS2 protein by western blot analysis.

- A. 30 µg A431 whole cell extract
- B. 30 µg HeLa whole cell extract
- C. 30 µg HepG2 whole cell extract

7.5 % SDS-PAGE

PMS2 antibody [N1N3] (GTX113804) dilution: 1:1000


**GTX113804 WB Image**

PMS2 antibody [N1N3] detects PMS2 protein by western blot analysis.

- A. 30 µg 293T whole cell extract
- B. 30 µg whole cell extract of human PMS2-transfected 293T cells

7.5 % SDS-PAGE

PMS2 antibody [N1N3] (GTX113804) dilution: 1:5000



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