

# PSMB8 antibody [1A5]

**Cat. No. GTX60486**

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

**Package**  
100 µl

## Applications

### Application Note

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

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

Not tested in other applications.

**Calculated MW** 30 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 PSMB8 expressed in E. Coli.                                                                                                                                                         |
| <b>Purification</b> | Unpurified                                                                                                                                                                                                                 |
| <b>Conjugation</b>  | Unconjugated                                                                                                                                                                                                               |

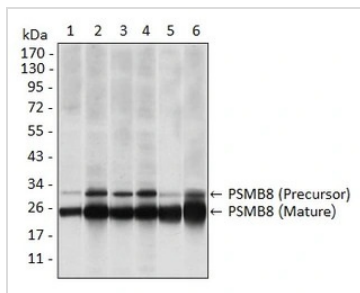
### Note

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

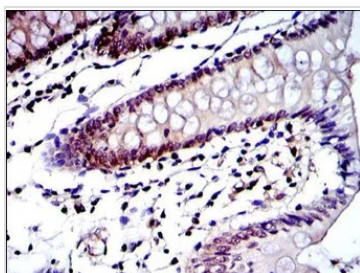
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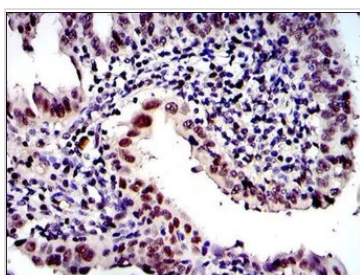
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**DATA IMAGES**

**GTX60486 WB Image**

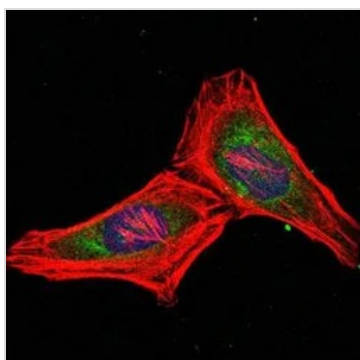
WB analysis of HeLa (1), MCF-7 (2), A431 (3), RAJI (4), MOTL4 (5) and PC-12 (6) cell lysate using GTX60486 PSMB8 antibody [1A5].


**GTX60486 IHC-P Image**

IHC-P analysis of human colon tissue using GTX60486 PSMB8 antibody [1A5].


**GTX60486 IHC-P Image**

IHC-P analysis of intima cancer tissue using GTX60486 PSMB8 antibody [1A5].


**GTX60486 ICC/IF Image**

ICC/IF analysis of HeLa cells using GTX60486 PSMB8 antibody [1A5].

Green : PSMB8

Blue: DRAQ5 fluorescent DNA dye

Red: Actin filaments



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