

## PSA antibody [PS2]

**Cat. No. GTX10189**

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

Package  
100 µg

## Applications

**Application Note**

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

| Suggested dilution | Recommended dilution |
|--------------------|----------------------|
| ELISA              | Assay dependent      |
| Sandwich ELISA     | Assay dependent      |

**Note : Capture : GTX10188/GTX10189, Detection : GTX10189/GTX10188**

Not tested in other applications.

**Product Note** This antibody reacts with total PSA (epitope 3). It cross reacts with kallikrein 2.

## Properties

|                      |   |
|----------------------|---|
| <b>Form</b>          | Liquid  |
| <b>Buffer</b>        | 10mM Tris, 150mM NaCl   |
| <b>Preservative</b>  | 0.05% Sodium azide  |
| <b>Storage</b>       | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. |
| <b>Concentration</b> | Batch dependent (Please refer to the vial label for the specific concentration.)        |
| <b>Immunogen</b>     | Human PSA antigen purified from seminal plasma.   |
| <b>Purification</b>  | Purified by ion exchange 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.

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