## PSA antibody [5G6]

## Cat. No. GTX10186

| Host         | Mouse                 |
|--------------|-----------------------|
| Clonality    | Monoclonal            |
| lsotype      | lgG1                  |
| Applications | ELISA, Sandwich ELISA |
| Reactivity   | Human                 |

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 : GTX10186, Detection : GTX10185. Recommended pairs for detection of total PSA |                      |  |

Package 100 μg

Not tested in other applications.

| Product Note | This antibody reacts with total PSA (epitope 4). It does not cross react with kallikrein 2. |
|--------------|---|
|--------------|---|

| Properties    |   |
|---------------|---|
| Form          | Liquid  |
| Buffer        | PBS   |
| Preservative  | 0.09% Sodium azide  |
| Storage       | Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C.   |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.)  |
| Immunogen     | Human PSA antigen purified from seminal plasma.   |
| Purification  | Protein A purified  |
| Conjugation   | 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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