

## Datasheet for ABIN6960991 **anti-PSMA antibody**



[Go to Product page](#)

### Overview

|              |                                                      |
|--------------|------------------------------------------------------|
| Quantity:    | 0.1 mg                                               |
| Target:      | PSMA (FOLH1)                                         |
| Reactivity:  | Human                                                |
| Host:        | Mouse                                                |
| Clonality:   | Monoclonal                                           |
| Conjugate:   | This PSMA antibody is un-conjugated                  |
| Application: | Immunohistochemistry (IHC), Enzyme Immunoassay (EIA) |

### Product Details

|              |                                                                                                                                                                                                                 |
|--------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Immunogen:   | Crude membrane protein extraction from PSMA expression LNCap cells, and a PSMA derived peptide (ESKVDPSKA) coupled with KLH.                                                                                    |
| Clone:       | 4H11                                                                                                                                                                                                            |
| Isotype:     | IgG2b kappa                                                                                                                                                                                                     |
| Specificity: | This antibody is reactive to PSMA expression LNCap cells and the PSMA peptide in EIA. In IHC staining experiment, this antibody reacts to human prostatic carcinoma tissue, but not to normal prostatic tissue. |

### Target Details

|                   |                                                                                           |
|-------------------|-------------------------------------------------------------------------------------------|
| Target:           | PSMA (FOLH1)                                                                              |
| Alternative Name: | Prostate Specific Membrane Antigen (PSMA) ( <a href="#">FOLH1 Products</a> )              |
| Background:       | Mouse monoclonal antibody to human Prostate Specific Membrane Antigen, Protein G affinity |

Target Details

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purified. Cross-reactivity: Little or no cross-reactivity to normal prostatic tissue.

Application Details

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Restrictions: For Research Use only

Handling

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Storage: -20 °C