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## Product Datasheet

### Prostate Specific Membrane Antigen (PSMA), Clone: [4H11], Mouse, Monoclonal ANO-MO-T40086C

|                            |                                                                                                                              |
|----------------------------|------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Prostate Specific Membrane Antigen (PSMA), Clone: [4H11], Mouse, Monoclonal                                                  |
| Biozol Catalog Number      | ANO-MO-T40086C                                                                                                               |
| Supplier Catalog Number    | MO-T40086C                                                                                                                   |
| Alternative Catalog Number | ANO-MO-T40086C-0.5MG, ANO-MO-T40086C-0.1MG                                                                                   |
| Manufacturer               | Anogen-Yes Biotech Laboratories                                                                                              |
| Host                       | Mouse                                                                                                                        |
| Category                   | Antikörper                                                                                                                   |
| Application                | EIA, IHC                                                                                                                     |
| Species Reactivity         | Human                                                                                                                        |
| Immunogen                  | Crude membrane protein extraction from PSMA expression LNCap cells, and a PSMA derived peptide (ESKVDPSKA) coupled with KLH. |
| Product Description        | Mouse monoclonal antibody to human Prostate Specific Membrane Antigen (PSMA)...                                              |
| Clonality                  | Monoclonal                                                                                                                   |
| Clone Designation          | [4H11]                                                                                                                       |
| Isotype                    | IgG2b, k                                                                                                                     |
| Purity                     | Protein G affinity purified                                                                                                  |
| Form                       | Aff. pur.                                                                                                                    |

|                    |                                                                                                                    |
|--------------------|--------------------------------------------------------------------------------------------------------------------|
| Storage            | Store at -20°C                                                                                                     |
| Target             | Human Prostate Specific Membrane Antigen (PSMA)                                                                    |
| Application Dilute | Double distilled water is recommended to adjust the final concentration to 1.00mg/mL.                              |
| Application Notes  | Immunohistochemistry. Indirect ELISA: This antibody is reactive to PSMA expressing LNCap cells coated ELISA plate. |