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## Product Datasheet

### Prostate Specific Membrane Antigen (PSMA) (ABT-PSMA) Antibody, Mouse, Monoclonal AST-W0396

|                            |   |
|----------------------------|---|
| Article Name               | Prostate Specific Membrane Antigen (PSMA) (ABT-PSMA) Antibody, Mouse, Monoclonal  |
| Biozol Catalog Number      | AST-W0396   |
| Supplier Catalog Number    | W0396   |
| Alternative Catalog Number | AST-W0396-20,AST-W0396-50,AST-W0396-100,AST-W0396-200   |
| Manufacturer               | Assay Biotechnology   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Application                | ELISA, IF, IHC, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthesized peptide derived from human Prostate-Specific Membrane Antigen (PSMA) AA range: 100-200  |
| Product Description        | PSMA is a 110 kDa type II transmembrane protein. The gene is located in 11q and is expressed in normal and neoplastic prostate epithelium, as well as in breast, duodenum, colonic mucosa, kidney and tumors of its origin. The expression of PSMA increas... |
| Clonality                  | Monoclonal  |
| UniProt                    | <a href="#">Q04609</a>  |
| Source                     | Mouse, Monoclonal IgG1, kappa   |
| Purity                     | Protein G   |

|                    |  |
|--------------------|--|
| Form               | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                 |
| Application Dilute | IHC 1:200-1000. WB 1:500-2000. IF 1:100-500. ELISA 1:1000-5000 |