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## Product Datasheet

### PSA (ABT114) Antibody, Mouse, Monoclonal AST-V0443

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PSA (ABT114) Antibody, Mouse, Monoclonal                                                                                                                                                                                                                      |
| Biozol Catalog Number      | AST-V0443                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | V0443                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-V0443-20,AST-V0443-50,AST-V0443-100,AST-V0443-200                                                                                                                                                                                                         |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IHC                                                                                                                                                                                                                                                    |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Synthesized peptide derived from human PSA AA range: 100-200                                                                                                                                                                                                  |
| Product Description        | Kallikreins are a subgroup of serine proteases having diverse physiological functions. Growing evidence suggests that many kallikreins are implicated in carcinogenesis and some have potential as novel cancer and other disease biomarkers. This gene is... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P07288</a>                                                                                                                                                                                                                                        |
| Source                     | Mouse, Monoclonal IgG2b, kappa                                                                                                                                                                                                                                |
| Purity                     | The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.                                                                                                                                                          |
| Form                       | PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA                                                                                                                                                                                                                |

|                    |                                 |
|--------------------|---------------------------------|
| Application Dilute | IHC 1:200-400. ELISA 1:500-5000 |
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