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Product Datasheet

Mouse anti PSA, IgG1, Clone: [2B7], Monoclonal NMB-MUB2020P

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| Article Name | Mouse anti PSA, IgG1, Clone: [2B7], Monoclonal |
| Biozol Catalog Number | NMB-MUB2020P |
| Supplier Catalog Number | MUB2020P |
| Alternative Catalog Number | NMB-MUB2020P |
| Manufacturer | NordicMubio |
| Host | Mouse |
| Category | Antikörper |
| Application | ELISA, FC, ICC, IHC-Fr, IHC-P, WB |
| Species Reactivity | Human |
| Product Description | Prostate-specific antigen (PSA), also known as gamma-seminoprotein or kallikrein-3 (KLK3), is a 33 kDa glycoprotein encoded in Humans by the KLK3 gene. PSA is a member of the kallikrein-related peptidase family and is secreted by the epithelial cells... |
| Clonality | Monoclonal |
| Clone Designation | [2B7] |
| Isotype | IgG1 |
| UniProt | P07288 |
| Buffer | Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide. |

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| Source | 2B7 is a Mouse monoclonal IgG1/k antibody derived by fusion of SP2/0-Ag14 Mouse myeloma cells with spleen cells from a Mouse immunized with Human PSA. |
| Formula | Each vial contains 100 ul 1 mg/ml purified monoclonal antibody in PBS containing 0.09% sodium azide. |
| Application Notes | 2B7 is suitable for immunocytochemistry, immuno-histochemistry on frozen and paraffin-embedded tissues, ELISA, Western blotting and flow cytometry. Optimal antibody dilution should be determined by titration. |