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## Product Datasheet

### **Monoclonal Antibody to Tyrosinase (Melanoma Marker)(Clone : SPM360), Clone: [SPM360], Mouse ABI-36-1777**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Monoclonal Antibody to Tyrosinase (Melanoma Marker)(Clone : SPM360), Clone: [SPM360], Mouse                                                                                                                                                                   |
| Biozol Catalog Number      | ABI-36-1777                                                                                                                                                                                                                                                   |
| Supplier Catalog Number    | 36-1777                                                                                                                                                                                                                                                       |
| Alternative Catalog Number | ABI-36-1777-100UG                                                                                                                                                                                                                                             |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | FACS, IF, IHC                                                                                                                                                                                                                                                 |
| Species Reactivity         | Human                                                                                                                                                                                                                                                         |
| Immunogen                  | Recombinant tyrosinase protein                                                                                                                                                                                                                                |
| Product Description        | Recognizes a cluster of proteins between 70-80kDa, identified as tyrosinase. Occasionally a minor band at 55kDa is also detected. This MAb shows no cross-reaction with MAGE-1 and tyrosinase-related protein 1, TRP-1/gp75. Tyrosinase is a copper-contai... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [SPM360]                                                                                                                                                                                                                                                      |
| NCBI                       | <a href="#">7299</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">P14679</a>                                                                                                                                                                                                                                        |

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|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Purity             | Affinity Chromatography                                                                                                                                                                                                                                         |
| Form               | Purified                                                                                                                                                                                                                                                        |
| Target             | Tyrosinase (Melanoma Marker)                                                                                                                                                                                                                                    |
| Application Dilute | Flow Cytometry (0.5-1ug/million cells), Immunofluorescence (1-2ug/ml), ,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 m |