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## Product Datasheet

### Recombinant Mouse Monoclonal Antibody to MART-1 / Melan-A / MLANA (Melanoma Marker)(Clone : rMLANA/788), Clone: [rMLANA/788] ABI-12-1002-20

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant Mouse Monoclonal Antibody to MART-1 / Melan-A / MLANA (Melanoma Marker)(Clone : rMLANA/788), Clone: [rMLANA/788]                                                                                                                                  |
| Biozol Catalog Number      | ABI-12-1002-20                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | 12-1002-20                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | ABI-12-1002-20-20UG                                                                                                                                                                                                                                           |
| Manufacturer               | Abeomics                                                                                                                                                                                                                                                      |
| Category                   | Sonstiges                                                                                                                                                                                                                                                     |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Recombinant full-length human MLANA protein                                                                                                                                                                                                                   |
| Product Description        | This antibody recognizes a protein doublet of 20-22kDa, identified as MART-1 (Melanoma Antigen Recognized by T cells 1) or Melan-A. MART-1 is a newly identified melanocyte differentiation antigen recognized by autologous cytotoxic T lymphocytes. Seve... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| Clone Designation          | [rMLANA/788]                                                                                                                                                                                                                                                  |
| NCBI                       | <a href="#">2315</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q16655</a>                                                                                                                                                                                                                                        |
| Purity                     | Purified Ab with BSA and Azide at 200ug/ml                                                                                                                                                                                                                    |

|                    |                                                                                                                                                                                                                                                            |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form               | Purified                                                                                                                                                                                                                                                   |
| Target             | MART-1 / Melan-A / MLANA (Melanoma Marker)                                                                                                                                                                                                                 |
| Antibody Type      | Recombinant Antibody                                                                                                                                                                                                                                       |
| Application Dilute | Western Blot (1-2µg/ml), Immunohistochemistry (Formalin-fixed) (1-2µg/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 min at 95&degC followed by cooling at RT for |