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Product Datasheet

MART-1 / Melan-A / MLANA (Melanoma Marker), CF640R conjugate, 0.1mg/mL, Rabbit BOT-BNC401480-100

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| Article Name | MART-1 / Melan-A / MLANA (Melanoma Marker), CF640R conjugate, 0.1mg/mL, Rabbit |
| Biozol Catalog Number | BOT-BNC401480-100 |
| Supplier Catalog Number | BNC401480-100 |
| Alternative Catalog Number | BOT-BNC401480-100-100UL |
| Manufacturer | Biotium |
| Host | Rabbit |
| Category | Antikörper |
| Application | IHC, WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Recombinant human full-length MLANA protein |
| Conjugation | CF640R |
| Product Description | This antibody recognizes a protein doublet of 20-22 kDa, 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. Sev... |
| Concentration | 0.1 mg/mL |
| Molecular Weight | 20-22 kDa (doublet) |
| UniProt | Q16655 |

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|-------------------|--|
| Buffer | PBS, 0.1% BSA, 0.05% azide |
| Source | Animal |
| Application Notes | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM citrate buffer pH 6.0 for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user |