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## Product Datasheet

### **Melanoma Marker (MART-1 + gp100)(DT101+ BC199 + HMB45), 1mg/mL, Clone: [DT101 BC199 HMB45], Mouse, Monoclonal BOT-BNUM0703-50**

Artikelname	Melanoma Marker (MART-1 + gp100)(DT101+ BC199 + HMB45), 1mg/mL, Clone: [DT101 BC199 HMB45], Mouse, Monoclonal
Artikelnummer	BOT-BNUM0703-50
Hersteller Artikelnummer	BNUM0703-50
Alternativnummer	BOT-BNUM0703-50-50UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human
Immunogen	Recombinant hMART-1 protein (DT101 & BC199), Extract of pigmented melanoma metastases from lymph nodes (HMB45)
Produktbeschreibung	This antibody cocktail recognizes two melanoma-specific proteins, which include MART-1 and gp100. MART-1 is a newly identified melanocyte differentiation antigen recognized by autologous cytotoxic T lymphocytes. Function of gp100 is not known but it ...
Klonalität	Monoclonal
Konzentration	1 mg/mL
Klon-Bezeichnung	[DT101 BC199 HMB45]

Molekulargewicht	20-22 kDa (doublet) (MART-1), 90-100 kDa (gp100)
UniProt	<a href="#">Q16655</a>
Puffer	PBS, no BSA, no azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistochemistry (formalin-fixed): 0.5-1.0 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues is enhanced by boiling tissue sections in 10 mM citrate buffer pH 6.0 for 10-20 minutes followed by cooling at RT for 20 minutes Optimal dilution for a specific application should be determined by user