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## Product Datasheet

### **MART-1 / Melan-A(M2-7C10), CF405S conjugate, 0.1mg/mL, Clone: [M2-7C10], Mouse, Monoclonal BOT-BNC040009-100**

Artikelname	MART-1 / Melan-A(M2-7C10), CF405S conjugate, 0.1mg/mL, Clone: [M2-7C10], Mouse, Monoclonal
Artikelnummer	BOT-BNC040009-100
Hersteller Artikelnummer	BNC040009-100
Alternativnummer	BOT-BNC040009-100-100UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	FC, IF, IHC, WB
Spezies Reaktivität	Equine, Human
Immunogen	Recombinant hMART-1 protein
Konjugation	CF405S
Produktbeschreibung	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...
Klonalität	Monoclonal
Konzentration	0.1 mg/mL
Klon-Bezeichnung	[M2-7C10]

Molekulargewicht	20-22 kDa (doublet)
UniProt	<a href="#">Q16655</a>
Puffer	PBS, 0.1% BSA, 0.05% azide
Quelle	Animal
Anwendungsbeschreibung	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 1-2 ug/mL Does not react with mouse or rat, others not tested Immunohistology formalin-fixed 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 minutes 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