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## Product Datasheet

### **MART-1 / Melan-A(M2-7C10 + M2-9E3), CF647 conjugate, 0.1mg/mL, Clone: [M2-7C10 M2-9E3], Mouse, Monoclonal BOT-BNC470705-500**

Artikelname	MART-1 / Melan-A(M2-7C10 + M2-9E3), CF647 conjugate, 0.1mg/mL, Clone: [M2-7C10 M2-9E3], Mouse, Monoclonal
Artikelnummer	BOT-BNC470705-500
Hersteller Artikelnummer	BNC470705-500
Alternativnummer	BOT-BNC470705-500-500UL
Hersteller	Biotium
Wirt	Mouse
Kategorie	Antikörper
Applikation	IHC
Spezies Reaktivität	Human, Mouse, Rat
Immunogen	Recombinant hMART-1 protein (M2-7C10, M2-9E3)
Konjugation	CF647
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 M2-9E3]

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: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL /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 0.5-1.0 ug/mL Optimal dilution for a specific application should be determined by user