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Product Datasheet

Beta-2-Microglobulin (B2M)(C21.48A1), Biotin conjugate, 0.1mg/mL, Clone: [C21.48A1], Mouse, Monoclonal BOT-BNCB0433-100

Article Name	Beta-2-Microglobulin (B2M)(C21.48A1), Biotin conjugate, 0.1mg/mL, Clone: [C21.48A1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0433-100
Supplier Catalog Number	BNCB0433-100
Alternative Catalog Number	BOT-BNCB0433-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, WB
Species Reactivity	Human, Primate
Immunogen	Soluble beta 2 microglobulin
Conjugation	Biotin
Product Description	Beta-2 microglobulin is a component of the class I major histocompatibility complex (MHC I) where it functions in antigen processing and presentation. Involved in the presentation of peptide antigens to the immune system. Human Beta-2 microglobulin i...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[C21.48A1]

Molecular Weight	12 kDa
UniProt	P61769
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 Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user