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Product Datasheet

Beta-2 Microglobulin (B2M)(BBM.1), 0.2mg/mL, Clone: [BBM.1], Mouse, Monoclonal BOT-BNUB0142-100

Article Name	Beta-2 Microglobulin (B2M)(BBM.1), 0.2mg/mL, Clone: [BBM.1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB0142-100
Supplier Catalog Number	BNUB0142-100
Alternative Catalog Number	BOT-BNUB0142-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Primate
Immunogen	MOLT-4 human T cell line
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	0.2 mg/mL
Clone Designation	[BBM.1]
Molecular Weight	12 kDa

UniProt	P61769
Buffer	PBS, 0.05% 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 (frozen) 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