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Product Datasheet

Beta-2 Microglobulin (Renal Failure & Tumor Marker) (B2M/1857R), Biotin conjugate, 0.1mg/mL, Clone: [B2M/1857R], Rabbit, Monoclonal BOT-BNCB1857-100

Article Name	Beta-2 Microglobulin (Renal Failure & Tumor Marker) (B2M/1857R), Biotin conjugate, 0.1mg/mL, Clone: [B2M/1857R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNCB1857-100
Supplier Catalog Number	BNCB1857-100
Alternative Catalog Number	BOT-BNCB1857-100-100UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Human, Primate
Immunogen	Recombinant full-length human B2M protein
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	[B2M/1857R]

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 Immunohistology (formalin): 0.5-1 ug/mL for 30 minutes at RT Staining of formalin-fixed tissues requires 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