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## Product Datasheet

### **Granulocyte Marker(BM-1), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [BM-1], Mouse, Monoclonal BOT-BNCB0061-500**

Article Name	Granulocyte Marker(BM-1), Biotin conjugate, 0.1mg/mL, IgG1, Clone: [BM-1], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0061-500
Supplier Catalog Number	BNCB0061-500
Alternative Catalog Number	BOT-BNCB0061-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IF, IHC, RIA, WB
Species Reactivity	Human
Immunogen	Human peripheral blood mononuclear cells
Conjugation	Biotin
Product Description	Recognizes 183 kDa protein with DNA-binding characteristics, which is identified as a myeloid specific antigen. It reacts with myeloid precursor cells and granulocytes in bone marrow. Its antigen appears to be restricted to M2 and M3 acute myelogenous...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[BM-1]

Molecular Weight	183 kDa
Isotype	IgG1
UniProt	Not Known
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: 1-2 ug/mL Immunohistology formalin-fixed 0.5-1 ug/mL No special pretreatment is required for staining of formalin/paraffin tissues Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user