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## Product Datasheet

### **Human IgM (Immunoglobulin Mu Heavy Chain) (B-Cell Marker)(IGHM/1623), CF405S conjugate, 0.1mg/mL, Clone: [IGHM/1623], Mouse, Monoclonal BOT-BNC041623-100**

Article Name	Human IgM (Immunoglobulin Mu Heavy Chain) (B-Cell Marker)(IGHM/1623), CF405S conjugate, 0.1mg/mL, Clone: [IGHM/1623], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC041623-100
Supplier Catalog Number	BNC041623-100
Alternative Catalog Number	BOT-BNC041623-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Heavy chain of human IgM
Conjugation	CF405S
Product Description	Recognizes a protein of 75 kDa, identified as mu heavy chain of human immunoglobulins. It does not cross-react with alpha (IgA), gamma (IgG), epsilon (IgE), or delta (IgD), heavy chains, T-cells, monocytes, granulocytes, or erythrocytes. Monomeric Ig...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[IGHM/1623]
Molecular Weight	50-75 kDa

UniProt	P01871
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry