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Product Datasheet

Human IgG Immunoglobulin(ICO-97), CF405S conjugate, 0.1mg/mL, Clone: [ICO-97], Mouse, Monoclonal BOT-BNC040758-500

Article Name	Human IgG Immunoglobulin(ICO-97), CF405S conjugate, 0.1mg/mL, Clone: [ICO-97], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC040758-500
Supplier Catalog Number	BNC040758-500
Alternative Catalog Number	BOT-BNC040758-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Purified human Ig Gamma Chain
Conjugation	CF405S
Product Description	Recognizes a protein of 75 kDa, identified as α heavy chain of human immunoglobulins. It does not cross-react with α (IgA), μ (IgM), ϵ (IgE), or δ (IgD), heavy chains, T-cells, monocytes, granulocytes, or erythrocytes. This MAb is useful in the ide...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[ICO-97]
Molecular Weight	75 kDa

UniProt	P01857
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