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Product Datasheet

IgG (Immunoglobulin Gamma Heavy Chain) (B-Cell Marker) Antibody, IgG1, Clone: [ICO-97], Mouse, Monoclonal NBT-3500-MSM4-P0

Article Name	IgG (Immunoglobulin Gamma Heavy Chain) (B-Cell Marker) Antibody, IgG1, Clone: [ICO-97], Mouse, Monoclonal
Biozol Catalog Number	NBT-3500-MSM4-P0
Supplier Catalog Number	3500-MSM4-P0
Alternative Catalog Number	NBT-3500-MSM4-P0-20,NBT-3500-MSM4-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, FC, IF
Species Reactivity	Human
Immunogen	Purified human Ig Gamma Chain
Product Description	Recognizes a protein of 75kDa, identified as gamma heavy chain of human immunoglobulins. It does not cross-react with alpha (IgA), mu (IgM), epsilon (IgE), or delta (IgD), heavy chains, T-cells, monocytes, granulocytes, or erythrocytes. This MAb is u...
Clonality	Monoclonal
Clone Designation	[ICO-97]
Molecular Weight	75kDa
Isotype	IgG1

NCBI	3500
UniProt	P01857
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	ELISA (For coating, order antibody without BSA), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.