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Product Datasheet

Human IgG (Immunoglobulin Gamma Heavy Chain) (B-Cell Marker) (IG1707R), 0.2mg/mL, Clone: [IG1707R], Rabbit, Monoclonal BOT-BNUB1707-500

Article Name	Human IgG (Immunoglobulin Gamma Heavy Chain) (B-Cell Marker) (IG1707R), 0.2mg/mL, Clone: [IG1707R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNUB1707-500
Supplier Catalog Number	BNUB1707-500
Alternative Catalog Number	BOT-BNUB1707-500-500UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Purified human Ig Gamma Chain
Product Description	This antibody recognizes a protein of 75 kDa, 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...
Clonality	Monoclonal
Concentration	0.2 mg/mL
Clone Designation	[IG1707R]
Molecular Weight	75 kDa

UniProt	P01861 , P01860 , P01859 , P01857
Buffer	PBS, 0.05% 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: 0.5-1 ug/mL Immunohistology (formalin): 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user