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## Product Datasheet

### **Human IgG (Immunoglobulin Gamma Heavy Chain) (B-Cell Marker) (rIG266), CF568 conjugate, 0.1mg/mL, Clone: [rIG266], Mouse, Monoclonal BOT-BNC681789-100**

Article Name	Human IgG (Immunoglobulin Gamma Heavy Chain) (B-Cell Marker) (rIG266), CF568 conjugate, 0.1mg/mL, Clone: [rIG266], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC681789-100
Supplier Catalog Number	BNC681789-100
Alternative Catalog Number	BOT-BNC681789-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human IGHG protein
Conjugation	CF568
Product Description	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. This MAb is ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[rIG266]

Molecular Weight	75 kDa
UniProt	<a href="#">P01857</a>
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 Immunohistochemistry (formalin-fixed): 0.5-1 ug/mL for 30 min at RT 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