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## Product Datasheet

### **Human IgG Immunoglobulin(B33/20), CF568 conjugate, 0.1mg/mL, Clone: [B33/20], Mouse, Monoclonal BOT-BNC680952-100**

Article Name	Human IgG Immunoglobulin(B33/20), CF568 conjugate, 0.1mg/mL, Clone: [B33/20], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC680952-100
Supplier Catalog Number	BNC680952-100
Alternative Catalog Number	BOT-BNC680952-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Purified polyclonal human Ig Gamma Chain
Conjugation	CF568
Product Description	Recognizes a protein of 75 kDa, identified as i heavy chain of human immunoglobulins. Its epitope maps in CH2 domain of Fc region of IgG. It reacts with all sub-classes of i chain of human immunoglobulins. It does not cross-react with i (IgA), i (IgM...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[B33/20]

Molecular Weight	75 kDa
UniProt	<a href="#">P01857</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	<p>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/paraffin 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 minutes Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user</p>