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## Product Datasheet

### **IgG (Immunoglobulin Gamma Heavy Chain) (B-Cell Marker) Antibody, IgG1, Clone: [B33/20], Mouse, Monoclonal NBT-3500-MSM6-P1ABX**

Article Name	IgG (Immunoglobulin Gamma Heavy Chain) (B-Cell Marker) Antibody, IgG1, Clone: [B33/20], Mouse, Monoclonal
Biozol Catalog Number	NBT-3500-MSM6-P1ABX
Supplier Catalog Number	3500-MSM6-P1ABX
Alternative Catalog Number	NBT-3500-MSM6-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Purified polyclonal human Ig Gamma Chain
Product Description	Recognizes a protein of 75kDa, identified as gamma heavy chain of human immunoglobulins. Its epitope maps in CH2 domain of Fc region of IgG. It reacts with all sub-classes of gamma chain of human immunoglobulins. It does not cross-react with alpha (I...
Clonality	Monoclonal
Clone Designation	[B33/20]
Molecular Weight	75kDa
Isotype	IgG1

NCBI	<a href="#">3500</a>
UniProt	<a href="#">P01857</a>
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	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin/paraffin) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 m