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## Product Datasheet

### **Immunoglobulin Gamma (IgG) Heavy Chain Antibody, Clone: [IG217 + IG266], Mouse, Monoclonal NBT-3500-MSM3-P0**

Article Name	Immunoglobulin Gamma (IgG) Heavy Chain Antibody, Clone: [IG217 + IG266], Mouse, Monoclonal
Biozol Catalog Number	NBT-3500-MSM3-P0
Supplier Catalog Number	3500-MSM3-P0
Alternative Catalog Number	NBT-3500-MSM3-P0-20,NBT-3500-MSM3-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC
Species Reactivity	Human
Immunogen	Purified human IgG
Product Description	This MAb is specific to heavy chain of IgG and shows minimal cross-reaction with heavy chains of other immunoglobulins. It is reactive with all subclasses of Gamma heavy chain(IgG1, IgG2a, IgG2b, IgG3). The most common feature of plasmacytomas, and c...
Clonality	Monoclonal
Clone Designation	[IG217 + IG266]
Molecular Weight	75kDa
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 (1ug/million cells), Immunofluorescence (1-2ug/ml), Immunohistochemistry (Formalin-fixed) (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 min at