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Product Datasheet

IgG Antibody, Clone: [SPM556], Mouse, Monoclonal NSJ-V9028-20UG

Article Name	IgG Antibody, Clone: [SPM556], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9028-20UG
Supplier Catalog Number	V9028-20UG
Alternative Catalog Number	NSJ-V9028-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Purified human Ig Gamma Chain was used as the immunogen for this IgG antibody.
Product Description	Recognizes a protein of 75kDa, identified as gamma heavy chain of human immunoglobulins. It does not cross-react with IgA, IgM, IgE, or IgD, heavy chains, T-cells, monocytes, granulocytes, or erythrocytes. This mAb is useful in the identification of ...
Clonality	Monoclonal
Clone Designation	[SPM556]
UniProt	P01857
Purity	Protein G affinity chromatography

Form	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	<p>The optimal dilution of the IgG antibody for each application should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in pH 9 10mM Tris with 1mM EDTA for 10-20 min followed by cooling at RT for 20 minutes.2. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.</p>