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Product Datasheet

RBP Antibody, Clone: [SPM442], Mouse, Monoclonal NSJ-V9072-100UG

Article Name	RBP Antibody, Clone: [SPM442], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9072-100UG
Supplier Catalog Number	V9072-100UG
Alternative Catalog Number	NSJ-V9072-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	Retinol binding protein purified from human plasma was used as the immunogen for this RBP antibody. Its epitope localizes between amino acids 74-182 of human RBP.
Product Description	Recognizes a protein of 21kDa-25kDa, identified as retinol binding protein (RBP). Its epitope localizes between aa 74-182 of human RBP. This MAb recognizes reduced and carboxy-methylated RBP (RCM-RBP) as well as the circulatory RBP but not the native...
Clonality	Monoclonal
Clone Designation	[SPM442]
UniProt	P02753
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	The optimal dilution of the RBP 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.