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## Product Datasheet

### **Retinol Binding Protein (RBP) Antibody, IgG1, Clone: [SPM442], Mouse, Monoclonal NBT-5947-MSM1X-P1ABX**

Article Name	Retinol Binding Protein (RBP) Antibody, IgG1, Clone: [SPM442], Mouse, Monoclonal
Biozol Catalog Number	NBT-5947-MSM1X-P1ABX
Supplier Catalog Number	5947-MSM1X-P1ABX
Alternative Catalog Number	NBT-5947-MSM1X-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	IF, IHC, WB
Species Reactivity	Goat, Human, Monkey, Mouse, Rabbit, Rat
Immunogen	Retinol binding protein Purified from human plasma
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]
Molecular Weight	21-25kDa
Isotype	IgG1

NCBI	<a href="#">5947</a>
UniProt	<a href="#">P09455</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	Immunofluorescence (1-2ug/ml), Western Blot (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 95C follo