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## Product Datasheet

### **Biotin (Vitamin B7 or Vitamin H) Antibody, IgG1, Clone: [SPM375], Mouse, Monoclonal NBT-MSM1X-400-P1ABX**

Article Name	Biotin (Vitamin B7 or Vitamin H) Antibody, IgG1, Clone: [SPM375], Mouse, Monoclonal
Biozol Catalog Number	NBT-MSM1X-400-P1ABX
Supplier Catalog Number	MSM1X-400-P1ABX
Alternative Catalog Number	NBT-MSM1X-400-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	All
Immunogen	Biotinylated sheep immunoglobulin
Product Description	It recognizes both the free and protein-conjugated (either soluble or cell bound) form of biotin. This MAb is highly specific to biotin and shows no cross-reaction with other structurally related compounds. It has a very high affinity for biotin and ...
Clonality	Monoclonal
Clone Designation	[SPM375]
Molecular Weight	244Da
Isotype	IgG1

NCBI	Not Applicable
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	Confocal Microscopy, Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), In situ Nucleic Acid Hybridization, Western Blot, Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT) (No special pretreatment is required for the