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Product Datasheet

Anti-Biotin Antibody, Clone: [SPM375], Mouse, Monoclonal NSJ-V9113-20UG

Article Name	Anti-Biotin Antibody, Clone: [SPM375], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V9113-20UG
Supplier Catalog Number	V9113-20UG
Alternative Catalog Number	NSJ-V9113-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P, WB
Immunogen	Biotinylated sheep immunoglobulin was used as the immunogen for this anti-Biotin antibody.
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]
UniProt	Not Applicable
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	Flow cytometry: 1-2ug/10 ⁶ cells, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT
Application Notes	The optimal dilution of the anti-Biotin antibody for each application should be determined by the researcher. 1. No special pretreatment is required for the immunohistochemical staining of formalin-fixed, paraffin-embedded tissues.