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## Product Datasheet

### **CD5 (Mantle Cell Lymphoma Marker) Antibody, IgG1, Clone: [B-B8], Mouse, Monoclonal NBT-921-MSM5-P0**

Article Name	CD5 (Mantle Cell Lymphoma Marker) Antibody, IgG1, Clone: [B-B8], Mouse, Monoclonal
Biozol Catalog Number	NBT-921-MSM5-P0
Supplier Catalog Number	921-MSM5-P0
Alternative Catalog Number	NBT-921-MSM5-P0-20,NBT-921-MSM5-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	T cells activated with PHA
Product Description	Recognizes a 67kDa transmembrane protein which is identified as CD5. The CD5 antigen is found on 95% of thymocytes and 72% of peripheral blood lymphocytes. In lymph nodes, the main reactivity is observed in T cell areas. Anti-CD5 is a pan T-cell mark...
Clonality	Monoclonal
Clone Designation	[B-B8]
Molecular Weight	~67kDa
Isotype	IgG1

NCBI	<a href="#">921</a>
UniProt	<a href="#">P06127</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	Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.