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## Product Datasheet

### **CD90 / Thy1 (Mesenchymal Cell Marker) Antibody, IgG1, Clone: [AF-9], Mouse, Monoclonal NBT-7070-MSM2-P1ABX**

Article Name	CD90 / Thy1 (Mesenchymal Cell Marker) Antibody, IgG1, Clone: [AF-9], Mouse, Monoclonal
Biozol Catalog Number	NBT-7070-MSM2-P1ABX
Supplier Catalog Number	7070-MSM2-P1ABX
Alternative Catalog Number	NBT-7070-MSM2-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Human T-lymphoma cells
Product Description	Recognizes a protein of 18-35kDa, identified as CD90 (also known as Thy1). CD90 is a member of the immunoglobulin superfamily. It may contribute to inhibition of proliferation/differentiation of hematopoietic stem cells and neuron memory formation in...
Clonality	Monoclonal
Clone Designation	[AF-9]
Molecular Weight	18-35kDa
Isotype	IgG1

NCBI	<a href="#">7070</a>
UniProt	<a href="#">P04216</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 (0.5-1ug/million cells), ,Immunofluorescence (0.5-1ug/ml), ,Optimal dilution for a specific application should be determined.