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## Product Datasheet

### **CD2 / Lymphocyte Function Antigen 2 (LFA-2) Antibody, IgG1, Clone: [RPA-2.10], Mouse, Monoclonal NBT-914-MSM5-P0**

Article Name	CD2 / Lymphocyte Function Antigen 2 (LFA-2) Antibody, IgG1, Clone: [RPA-2.10], Mouse, Monoclonal
Biozol Catalog Number	NBT-914-MSM5-P0
Supplier Catalog Number	914-MSM5-P0
Alternative Catalog Number	NBT-914-MSM5-P0-20,NBT-914-MSM5-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF
Species Reactivity	Human, Monkey, Porcine, Primate
Immunogen	Recombinant full-length human CD2 protein
Product Description	CD2 interacts through its amino-terminal domain with the extracellular domain of CD58 (also designated CD2 ligand) to mediate cell adhesion. CD2/CD58 binding can enhance antigen-specific T cell activation. CD2 is a transmembrane glycoprotein that is ...
Clonality	Monoclonal
Clone Designation	[RPA-2.10]
Molecular Weight	~50kDa
Isotype	IgG1

NCBI	<a href="#">914</a>
UniProt	<a href="#">P06729</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	Functional Studies (Order Ab without Azide), Flow Cytometry (1-2ug/million cells), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.