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Product Datasheet

CD2 / Lymphocyte Function Antigen 2 (LFA-2) Antibody, IgG2a, Clone: [1E7E8.G4], Mouse, Monoclonal NBT-914-MSM1-P0

Article Name	CD2 / Lymphocyte Function Antigen 2 (LFA-2) Antibody, IgG2a, Clone: [1E7E8.G4], Mouse, Monoclonal
Biozol Catalog Number	NBT-914-MSM1-P0
Supplier Catalog Number	914-MSM1-P0
Alternative Catalog Number	NBT-914-MSM1-P0-20,NBT-914-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF, WB
Species Reactivity	Human
Immunogen	Human Thymocytes/Sezary T cells
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	[1E7E8.G4]
Molecular Weight	~50kDa
Isotype	IgG2a

NCBI	914
UniProt	P06729
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), ,Western Blot (1-2ug/ml),,Optimal dilution for a specific application should be determined.