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Product Datasheet

CD2 Antibody, Clone: [LFA2/600], Mouse, Monoclonal NSJ-V2952-20UG

Article Name	CD2 Antibody, Clone: [LFA2/600], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2952-20UG
Supplier Catalog Number	V2952-20UG
Alternative Catalog Number	NSJ-V2952-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF
Species Reactivity	Human
Immunogen	Recombinant human protein was used as the immunogen for the CD2 antibody.
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	[LFA2/600]
UniProt	P06729
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
Application Notes	Optimal dilution of the CD2 antibody should be determined by the researcher.