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Product Datasheet

CD2 Antibody, Clone: [BH1], CF488, Mouse, Monoclonal NSJ-V2032CF488-100T

Article Name	CD2 Antibody, Clone: [BH1], CF488, Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2032CF488-100T
Supplier Catalog Number	V2032CF488-100T
Alternative Catalog Number	NSJ-V2032CF488-100T
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF
Species Reactivity	Human
Immunogen	Human CD2 protein was used as the immunogen of the CD2 antibody.
Conjugation	CF488
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
Concentration	500 ul at 0.1 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Clone Designation	[BH1]

Isotype	Mouse IgG2b, kappa
Buffer	500 ul at 0.1 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Purity	Protein G affinity chromatography
Form	500 ul at 0.1 mg/ml with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide
Target	CD2
Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/million cells,Immunofluorescence: 1-3ug/ml
Application Notes	Optimal dilution of the CD2 antibody should be determined by the researcher.