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## Product Datasheet

### Recombinant CD4 Antibody, Clone: [rC4/206], Mouse, Monoclonal NSJ-V8517-100UG

Article Name	Recombinant CD4 Antibody, Clone: [rC4/206], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8517-100UG
Supplier Catalog Number	V8517-100UG
Alternative Catalog Number	NSJ-V8517-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF
Species Reactivity	Human
Immunogen	Recombinant full-length human CD4 protein was used as the immunogen for the recombinant CD4 antibody.
Product Description	Recognizes a protein of 55kDa, identified as CD4. CD4 is a membrane glycoprotein of T lymphocytes that interacts with major histocompatibility complex class II antigens and is also a receptor for the human immunodeficiency virus. This protein is expr...
Clonality	Monoclonal
Clone Designation	[rC4/206]
UniProt	<a href="#">P01730</a>
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/million cells,Immunofluorescence: 1-2ug/ml
Application Notes	Optimal dilution of the recombinant CD4 antibody should be determined by the researcher.