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## Product Datasheet

### Recombinant CD4 Antibody, Clone: [CD4/3619R], Rabbit, Monoclonal NSJ-V8518-100UG

Article Name	Recombinant CD4 Antibody, Clone: [CD4/3619R], Rabbit, Monoclonal
Biozol Catalog Number	NSJ-V8518-100UG
Supplier Catalog Number	V8518-100UG
Alternative Catalog Number	NSJ-V8518-100UG
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 216-396 from the human protein was used as the immunogen for the recombinant CD4 antibody.
Product Description	Recognizes a protein of 55kDa, identified as CD4. It 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 expre...
Clonality	Monoclonal
Clone Designation	[CD4/3619R]
UniProt	<a href="#">P01730</a>
Purity	Protein A 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	Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT,Western blot: 2-4ug/ml
Application Notes	Optimal dilution of the recombinant CD4 antibody should be determined by the researcher.