

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CD5 Antibody, Clone: [rC5/6976], Mouse, Monoclonal NSJ-V4165SAF-100UG

Article Name	CD5 Antibody, Clone: [rC5/6976], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V4165SAF-100UG
Supplier Catalog Number	V4165SAF-100UG
Alternative Catalog Number	NSJ-V4165SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant human protein fragment corresponding to the CD5 extracellular domain was used as the immunogen for the CD5 antibody.
Product Description	The CD5 antigen is a transmembrane glycoprotein expressed on the surface of practically all mature human T-cells (about 10% of CD4+ T-cells being CD5 negative). In immature (CD34+) T-cells, CD5 is weakly expressed, the intensity of expression increai...
Clonality	Monoclonal
Clone Designation	[rC5/6976]
UniProt	<a href="#">P06127</a>
Purity	Protein A/G affinity

Form	1 mg/ml in 1X PBS, BSA free, sodium azide free
Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT
Application Notes	Optimal dilution of the CD5 antibody should be determined by the researcher.