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## **Product Datasheet**

CD20 Antibody, Clone: [CDLA20-1], Mouse, Monoclonal NSJ-V7096-100UG

Article Name	CD20 Antibody, Clone: [CDLA20-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7096-100UG
Supplier Catalog Number	V7096-100UG
Alternative Catalog Number	NSJ-V7096-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P
Species Reactivity	Human
Immunogen	Recombinant CD20 protein was used as the immunogen for this CD20 antibody. The epitope is known to be extracellular.
Product Description	CD20 is a non-Ig differentiation antigen of B-cells and its expression is restricted to normal and neoplastic B-cells, being absent from all other leukocytes and tissues. It is expressed by pre B-cells and persists during all stages of maturation but
Clonality	Monoclonal
Concentration	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide
Clone Designation	[CDLA20-1]
Isotype	Mouse IgG2a, kappa

UniProt	P11836
Buffer	1X PBS, pH 7.4
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
Target	CD20
Antibody Type	Primary Antibody
Application Dilute	FACS: 0.5-1ug/million cells,Immunofluorescence: 0.5-1ug/ml,Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT,Prediluted IHC only format: incubate for 30 min at RT (1)
Application Notes	Titering of the CD20 antibody may be required for optimal performance.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.