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## Product Datasheet

### CD22 Antibody, Clone: [CDLA22-1], Mouse, Monoclonal NSJ-V3786-20UG

Article Name	CD22 Antibody, Clone: [CDLA22-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3786-20UG
Supplier Catalog Number	V3786-20UG
Alternative Catalog Number	NSJ-V3786-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, WB
Species Reactivity	Human
Immunogen	Amino acids 52-178 from the human protein were used as the immunogen for the CD22 antibody.
Product Description	Mediates B-cell B-cell interactions. May be involved in the localization of B-cells in lymphoid tissues. Binds sialylated glycoproteins, one of which is CD45. Preferentially binds to alpha-2,6-linked sialic acid. The sialic acid recognition site can ...
Clonality	Monoclonal
Clone Designation	[CDLA22-1]
UniProt	<a href="#">P20273</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	Western blot: 1-2ug/ml,Flow cytometry: 1-2ug/10 <sup>6</sup> cells,Immunofluorescence: 1-2ug/ml
Application Notes	The stated application concentrations are suggested starting points. Titration of the CD22 antibody may be required due to differences in protocols and secondary/substrate sensitivity.