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## Product Datasheet

### CD19 Antibody, Clone: [PDR134], Mouse, Monoclonal NSJ-V8223-100UG

Article Name	CD19 Antibody, Clone: [PDR134], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8223-100UG
Supplier Catalog Number	V8223-100UG
Alternative Catalog Number	NSJ-V8223-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, WB
Species Reactivity	Human
Immunogen	Pokeweed-stimulated Daudi and Raji cells were used as the immunogen for the CD19 antibody
Product Description	CD19 is a transmembrane glycoprotein that contains two extracellular immunoglobulin-like domains. CD19 is present in both benign and malignant B-cells and is considered to be the most reliable surface marker of this lineage over a wide range of matur...
Clonality	Monoclonal
Clone Designation	[PDR134]
UniProt	<a href="#">P15391</a>
Purity	PEG precipitation

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/10 <sup>6</sup> cells in 0.1ml, Immunofluorescence: 1-2ug/ml, Western blot: 1-2ug/ml
Application Notes	Optimal dilution of the CD19 antibody should be determined by the researcher.