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## Product Datasheet

### CD19 Antibody, Clone: [CD19/3116], Mouse, Monoclonal NSJ-V8224-100UG

Article Name	CD19 Antibody, Clone: [CD19/3116], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8224-100UG
Supplier Catalog Number	V8224-100UG
Alternative Catalog Number	NSJ-V8224-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	ELISA, FACS, IHC-P
Species Reactivity	Human
Immunogen	A recombinant human partial protein (amino acids 96-281) was 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	[CD19/3116]
UniProt	<a href="#">P15391</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	ELISA (order BSA-free format for coating),Flow cytometry: 1-2ug/10 <sup>6</sup> cells in 0.1ml,Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the CD19 antibody should be determined by the researcher.