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Product Datasheet

CD15 Antibody / SSEA-1, Clone: [SPM119], Mouse, Monoclonal NSJ-V7799-100UG

Article Name	CD15 Antibody / SSEA-1, Clone: [SPM119], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V7799-100UG
Supplier Catalog Number	V7799-100UG
Alternative Catalog Number	NSJ-V7799-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P
Species Reactivity	Human
Immunogen	Human U937 cells were used as the immunogen for the CD15 antibody.
Product Description	CD15 plays a role in mediating phagocytosis, bactericidal activity, and chemotaxis. It is present on 95% of granulocytes including neutrophils and eosinophils and to a lesser degree on monocytes. In addition, CD15 is expressed in Reed-Sternberg cells...
Clonality	Monoclonal
Clone Designation	[SPM119]
UniProt	P22083
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/million cells in 0.1ml, Immunofluorescence: 1-2ug/ml, Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the CD15 antibody should be determined by the researcher.