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Product Datasheet

CD15 Antibody, Clone: [BRA-4F1], Mouse, Monoclonal NSJ-V2521-20UG

Article Name	CD15 Antibody, Clone: [BRA-4F1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2521-20UG
Supplier Catalog Number	V2521-20UG
Alternative Catalog Number	NSJ-V2521-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF, IHC-P
Species Reactivity	Human
Immunogen	Myelomonocytic leukemia 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 cell...
Clonality	Monoclonal
Clone Designation	[BRA-4F1]
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: 0.5-1ug/million cells,Immunofluorescence: 0.5-1ug/ml,Immunohistochemistry (FFPE): 0.5-1ug/ml for 30 min at RT
Application Notes	Optimal dilution of the CD15 antibody should be determined by the researcher.1. Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 10-20 min followed by cooling at RT for 20 minutes