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Product Datasheet

CD22 Antibody, Clone: [FR10B4], Mouse, Monoclonal NSJ-V2984-20UG

Article Name	CD22 Antibody, Clone: [FR10B4], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2984-20UG
Supplier Catalog Number	V2984-20UG
Alternative Catalog Number	NSJ-V2984-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, Functional Studies, IF
Species Reactivity	Human
Immunogen	Human Burkitts lymphoma cells were used as the immunogen for the CD22 antibody.
Product Description	CD22 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...
Clonality	Monoclonal
Clone Designation	[FR10B4]
UniProt	P20273
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	Functional studies (order BSA/sodium azide-free format),Flow cytometry: 0.5-1ug/10 ⁶ cells,Immunofluorescence: 0.5-1ug/ml
Application Notes	Optimal dilution of the CD22 antibody should be determined by the researcher.