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Product Datasheet

CD7 Antibody, Clone: [T3-3A1], Mouse, Monoclonal NSJ-V2966-20UG

Article Name	CD7 Antibody, Clone: [T3-3A1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2966-20UG
Supplier Catalog Number	V2966-20UG
Alternative Catalog Number	NSJ-V2966-20UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF
Species Reactivity	Human
Immunogen	Human T cells were used as the immunogen for the CD7 antibody.
Product Description	Recognizes a protein of 40kDa, identified as CD7, a member of the immunoglobulin gene superfamily. Its N-terminal amino acids 1-107 are highly homologous to Ig kappa-L chains whereas the carboxyl-terminal region of the extracellular domain is proline...
Clonality	Monoclonal
Clone Designation	[T3-3A1]
UniProt	P09564
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	Flow cytometry: 0.5-1ug/10 ⁶ cells, Immunofluorescence: 0.5-1ug/ml
Application Notes	Optimal dilution of the CD7 antibody should be determined by the researcher.