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## Product Datasheet

### CD7 Antibody, Clone: [124-1D1], Mouse, Monoclonal NSJ-V2964-100UG

Article Name	CD7 Antibody, Clone: [124-1D1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V2964-100UG
Supplier Catalog Number	V2964-100UG
Alternative Catalog Number	NSJ-V2964-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, IF
Species Reactivity	Human
Immunogen	Human leukocytes were used as the immunogen for the CD7 antibody.
Product Description	Recognizes a protein of 40kDa, identified as CD7 (Workshop IV, Code T155). CD7 is 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...
Clonality	Monoclonal
Clone Designation	[124-1D1]
UniProt	<a href="#">P09564</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	Flow cytometry: 0.5-1ug/10 <sup>6</sup> cells, Immunofluorescence: 0.5-1ug/ml
Application Notes	Optimal dilution of the CD7 antibody should be determined by the researcher.