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Product Datasheet

CD3e Antibody, Clone: [OKT3], Mouse, Monoclonal NSJ-V8204SAF-100UG

Article Name	CD3e Antibody, Clone: [OKT3], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8204SAF-100UG
Supplier Catalog Number	V8204SAF-100UG
Alternative Catalog Number	NSJ-V8204SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, Functional Studies, ICC, IF
Species Reactivity	Human
Immunogen	Human PBMC were used as the immunogen for the CD3e antibody.
Product Description	Recognizes the epsilon-chain of CD3, which consists of five different polypeptide chains (designated as gamma, delta, epsilon, zeta, and eta) with MW ranging from 16-28kDa. It is found on all mature T-lymphocytes, NK, T-cells, and some thymocytes. CD...
Clonality	Monoclonal
Clone Designation	[OKT3]
UniProt	P07766
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free

Antibody Type	Primary Antibody
Application Dilute	Flow cytometry: 1-2ug/10 ⁶ cells, Immunohistochemistry (acetone fixed frozen sections), Immunofluorescence: 1-2ug/ml, Functional Studies (order BSA/azide-free format)
Application Notes	Optimal dilution of the CD3e antibody should be determined by the researcher.