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Product Datasheet

CD3 epsilon Antibody, Clone: [CDLA3e-1], Mouse, Monoclonal NSJ-V3761-100UG

Article Name	CD3 epsilon Antibody, Clone: [CDLA3e-1], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V3761-100UG
Supplier Catalog Number	V3761-100UG
Alternative Catalog Number	NSJ-V3761-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	FACS, WB
Species Reactivity	Human
Immunogen	A portion of amino acids 23-119 were used as the immunogen for the CD3 epsilon antibody.
Product Description	This antibody 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. The CD3 complex is closely associated at the lymphocyte cell su...
Clonality	Monoclonal
Clone Designation	[CDLA3e-1]
UniProt	P07766
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: 1-2ug/10 ⁶ cells, Western blot: 1-2ug/ml
Application Notes	The stated application concentrations are suggested starting points. Titration of the CD3 epsilon antibody may be required due to differences in protocols and secondary/substrate sensitivity.