
Antibodies Product Datasheet

Product Name:	CD3 Monoclonal Antibody
Catalog Number:	N0115
Reactivity:	Human
Applications:	FCM,ELISA
Dilutions:	Flow cytometry: 1/200 - 1/400. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/ Total
Source:	Monoclonal Mouse
Purification:	Affinity purification
Immunogen:	Purified recombinant fragment of human CD3 expressed in E. Coli.
Concentration:	1 mg/ml
Gene Name:	CD247
Protein Name:	T-cell surface glycoprotein CD3 zeta chain
Other Name:	CD247; CD3Z; T3Z; TCRZ; T-cell surface glycoprotein CD3 zeta chain; T-cell receptor T3 zeta chain; CD antigen CD247
Human Swiss Prot No.:	P20963
Formulation:	Lyophilized from a 0.2µm filtered solution in PBS.
Specificity:	CD3 Monoclonal Antibody detects endogenous levels of CD3 protein.
Storage and Stability:	-20°C/1 year