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Product Datasheet

CD3e (T-Cell Marker) Antibody, IgG2a, Clone: [OKT3], Mouse, Monoclonal NBT-916-MSM4-P1ABX

Article Name	CD3e (T-Cell Marker) Antibody, IgG2a, Clone: [OKT3], Mouse, Monoclonal
Biozol Catalog Number	NBT-916-MSM4-P1ABX
Supplier Catalog Number	916-MSM4-P1ABX
Alternative Catalog Number	NBT-916-MSM4-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, Functional Studies, IF, IHC
Species Reactivity	Human
Immunogen	Human PBMC s
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]
Molecular Weight	23kDa
Isotype	IgG2a
NCBI	916

UniProt	P07766
Form	200ug/ml of Ab purified from rabbit anti-serum by Protein A. Prepared in 10mM PBS with 0.05% BSA & D.05% azide. Also available WITHOUT BSA at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (0.5-1ug/million cells), ,Immunohistochemistry (acetone fixed frozen sections), ,Immunofluorescence (1-2ug/ml), ,Functional Studies (Order Ab without Azide),,Optimal dilution for a specific application should be determined.