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Product Datasheet

CD3e, Mouse Antibody, Clone: [145-2C11], Hamster, Monoclonal NBT-HTM1-2013-P1ABX

Article Name	CD3e, Mouse Antibody, Clone: [145-2C11], Hamster, Monoclonal
Biozol Catalog Number	NBT-HTM1-2013-P1ABX
Supplier Catalog Number	HTM1-2013-P1ABX
Alternative Catalog Number	NBT-HTM1-2013-P1ABX-100
Manufacturer	NeoBiotechnologies
Host	Hamster
Category	Antikörper
Application	FC, Functional Studies, IF
Species Reactivity	Mouse
Immunogen	H2Kb specific Mouse cytotoxic T lymphocyte clone BM10 37
Product Description	CD3 chains. CD3 plays a critical role in TCR signal transduction, T cell activation, and antigen recognition by binding the peptide/MHC antigen complex. The 145-2C11 antibody is useful forin vitroblocking and activation assays, as well as apoptosis i...
Clonality	Monoclonal
Clone Designation	[145-2C11]
Molecular Weight	23kDa
NCBI	12501
UniProt	P22646

Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Functional Studies (Order Antibody without BSA & Azide), Flow Cytometry (0.5-1ug/million cells in 0.1ml), Immunofluorescence (1-2ug/ml), Optimal dilution for a specific application should be determined.