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Product Datasheet

CD8(C8/1035), 1mg/mL, Clone: [C8/1035], Mouse, Monoclonal BOT-BNUM1035-50

Article Name	CD8(C8/1035), 1mg/mL, Clone: [C8/1035], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM1035-50
Supplier Catalog Number	BNUM1035-50
Alternative Catalog Number	BOT-BNUM1035-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF
Species Reactivity	Human
Immunogen	Recombinant full-length human CD8a protein
Product Description	CD8 is a cell surface receptor expressed either as a heterodimer with the CD8 beta chain (CD8 alpha/beta) or as a homodimer (CD8 alpha/alpha). A majority of thymocytes and a subpopulation of mature T cells and NK cells express CD8a. CD8 binds to MHC ...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[C8/1035]
Molecular Weight	32 kDa
UniProt	P01732

Buffer	PBS, no BSA, no azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Optimal dilution for a specific application should be determined by user