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## Product Datasheet

### CD8(C8/1035), 0.2mg/mL, Clone: [C8/1035], Mouse, Monoclonal BOT-BNUB1035-500

Article Name	CD8(C8/1035), 0.2mg/mL, Clone: [C8/1035], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB1035-500
Supplier Catalog Number	BNUB1035-500
Alternative Catalog Number	BOT-BNUB1035-500-500UL
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	0.2 mg/mL
Clone Designation	[C8/1035]
Molecular Weight	32 kDa
UniProt	P01732

Buffer	PBS, 0.05% BSA, 0.05% 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