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Product Datasheet

CD8a(Rabbit PAb), Biotin conjugate, 0.1mg/mL, Clone: [PAb], Monoclonal BOT-BNCB0386-500

Article Name	CD8a(Rabbit PAb), Biotin conjugate, 0.1mg/mL, Clone: [PAb], Monoclonal
Biozol Catalog Number	BOT-BNCB0386-500
Supplier Catalog Number	BNCB0386-500
Alternative Catalog Number	BOT-BNCB0386-500-500UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Species Reactivity	Human
Immunogen	Human CD8 recombinant fragment corresponding to aa 200-250
Conjugation	Biotin
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 cell express CD8a. CD8 binds to MHC c...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[PAb]
Molecular Weight	32 kDa
UniProt	P01732

Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	For coating for ELISA, order Ab without BSA Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Optimal dilution and staining procedure for a specific application should be determined by user Recommended starting concentrations for titration are 1-2 ug/mL for most applications, or 1 ug/million cells/100 uL for flow cytometry