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Product Datasheet

CD8A (Cytotoxic- & Suppressor T-Cell Marker) (C8/1779R), Biotin conjugate, 0.1mg/mL, Clone: [C8/1779R], Rabbit, Monoclonal BOT-BNCB1779-100

Article Name	CD8A (Cytotoxic- & Suppressor T-Cell Marker) (C8/1779R), Biotin conjugate, 0.1mg/mL, Clone: [C8/1779R], Rabbit, Monoclonal
Biozol Catalog Number	BOT-BNCB1779-100
Supplier Catalog Number	BNCB1779-100
Alternative Catalog Number	BOT-BNCB1779-100-100UL
Manufacturer	Biotium
Host	Rabbit
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human CD8a protein
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 cells express CD8a. CD8 binds to MHC ...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[C8/1779R]

Molecular Weight	32 kDa
UniProt	P01732
Buffer	PBS, 0.1% 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 Immunohistology (formalin) 0.5 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 min Optimal dilution for a specific application should be determined by user