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## Product Datasheet

### **CD8B (Cytotoxic / Suppressor T-Cell Marker)(CBB/1595), CF647 conjugate, 0.1mg/mL, Clone: [CBB/1595], Mouse, Monoclonal BOT-BNC471595-100**

Article Name	CD8B (Cytotoxic / Suppressor T-Cell Marker)(CBB/1595), CF647 conjugate, 0.1mg/mL, Clone: [CBB/1595], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC471595-100
Supplier Catalog Number	BNC471595-100
Alternative Catalog Number	BOT-BNC471595-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Bovine, Goat, Sheep
Immunogen	Antibody was raised against bovine CD8b.
Conjugation	CF647
Product Description	The CD8 beta chain associates with the CD8 alpha chain to form the CD8 alpha/beta heterodimer expressed on the surface of a majority of thymocytes, and on peripheral cytotoxic alpha beta TCR T cells. This monoclonal antibody identifies cytotoxic/supp...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[CBB/1595]
Molecular Weight	32 kDa

UniProt	<a href="#">P10966</a>
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