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## Product Datasheet

### **CD8A (Cytotoxic / Suppressor T-Cell Marker)(T8/209), 1mg/mL, Clone: [T8/209], Mouse, Monoclonal BOT-BNUM0209-50**

Article Name	CD8A (Cytotoxic / Suppressor T-Cell Marker)(T8/209), 1mg/mL, Clone: [T8/209], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM0209-50
Supplier Catalog Number	BNUM0209-50
Alternative Catalog Number	BOT-BNUM0209-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human, Primate
Immunogen	Recombinant human T8 (CD8a) protein
Product Description	This MAb is specific for the 32 kDa alpha chain of human CD8, known as CD8a or CD8 alpha. 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 thy...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[T8/209]
Molecular Weight	32 kDa
UniProt	<a href="#">P01732</a>

Buffer	PBS, no BSA, no 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