

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### CD8A (Cytotoxic-&Suppressor T-Cell Marker) (rC8/468), 0.2mg/mL, Clone: [rC8/468], Mouse, Monoclonal BOT-BNUB1867-100

Article Name	CD8A (Cytotoxic-&Suppressor T-Cell Marker) (rC8/468), 0.2mg/mL, Clone: [rC8/468], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUB1867-100
Supplier Catalog Number	BNUB1867-100
Alternative Catalog Number	BOT-BNUB1867-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
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	[rC8/468]
Molecular Weight	32 kDa

UniProt	P01732
Buffer	PBS, 0.05% BSA, 0.05% azide
Source	Animal
Application Notes	Not recommended for flow cytometry Immunofluorescence: 0.5-1 ug/mL Immunohistology formalin-fixed 0.5-1 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 minutes Optimal dilution for a specific application should be determined by user