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## Product Datasheet

### **CD3e (T-Cell Marker)(rC3e/1308), Biotin conjugate, 0.1mg/mL, Clone: [rC3e/1308], Mouse, Monoclonal BOT-BNCB3631-500**

Article Name	CD3e (T-Cell Marker)(rC3e/1308), Biotin conjugate, 0.1mg/mL, Clone: [rC3e/1308], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB3631-500
Supplier Catalog Number	BNCB3631-500
Alternative Catalog Number	BOT-BNCB3631-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human CD3E protein
Conjugation	Biotin
Product Description	Recognizes the epsilon-chain of CD3, which consists of five different polypeptide chains (designated as gamma, delta, epsilon, zeta, and eta) with MW ranging from 16-28 kDa. The CD3 complex is closely associated at the lymphocyte cell surface with th...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[rC3e/1308]

Molecular Weight	20 kDa
UniProt	<a href="#">P07766</a>
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Not recommended for flow cytometry Immunohistology (formalin) 1-2 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 Western blotting 1-2 ug/mL Immunofluorescence 1-2 ug/mL Optimal dilution for a specific application should be determined by user