

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

## Product Datasheet

### **CD3e (T-Cell Marker)(rC3e/2479), 1mg/mL, Clone: [rC3e/2479], Mouse, Monoclonal BOT-BNUM3790-50**

Article Name	CD3e (T-Cell Marker)(rC3e/2479), 1mg/mL, Clone: [rC3e/2479], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNUM3790-50
Supplier Catalog Number	BNUM3790-50
Alternative Catalog Number	BOT-BNUM3790-50-50UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant human CD3e extracellular domain fragment (around aa 23-119) (exact sequence is proprietary)
Product Description	The immunogen for this Mab is derived from the extracellular domain of CD3 epsilon chain. CD3 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 closel...
Clonality	Monoclonal
Concentration	1 mg/mL
Clone Designation	[rC3e/2479]
Molecular Weight	20 kDa
UniProt	<a href="#">P07766</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