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## Product Datasheet

### CD3e (T-Cell Marker)(rC3e/2479), CF405S conjugate, 0.1mg/mL, Clone: [rC3e/2479], Mouse, Monoclonal BOT-BNC043790-500

Article Name	CD3e (T-Cell Marker)(rC3e/2479), CF405S conjugate, 0.1mg/mL, Clone: [rC3e/2479], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNC043790-500
Supplier Catalog Number	BNC043790-500
Alternative Catalog Number	BOT-BNC043790-500-500UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Species Reactivity	Human
Immunogen	Recombinant human CD3e extracellular domain fragment (around aa 23-119) (exact sequence is proprietary)
Conjugation	CF405S
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	0.1 mg/mL
Clone Designation	[rC3e/2479]
Molecular Weight	20 kDa

UniProt	P07766
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	<p>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</p>