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## **Product Datasheet**

## Randox - Anti Cardiac Troponin I (cTnl) epitope 55-70 sdAb clone 001.7B11, Clone: [001.7B11], Unconjugated, Camelus, Recombinant BYT-RAF9531

Article Name	Randox - Anti Cardiac Troponin I (cTnI) epitope 55-70 sdAb clone 001.7B11, Clone: [001.7B11], Unconjugated, Camelus, Recombinant
Biozol Catalog Number	BYT-RAF9531
Supplier Catalog Number	RAF9531
Alternative Catalog Number	BYT-RAF9531-1
Manufacturer	Biorbyt
Host	Camelus
Category	Antikörper
Immunogen	Human
Conjugation	Unconjugated
Product Description	Recombinant single domain antibody fragments (sdAb)1 obtained from Alpaca and expressed in an E. Coli to bind against human Cardiac Troponin I (cTnI) antigen
Clonality	Recombinant
Concentration	Typically > 1mg/ml
Clone Designation	[001.7B11]
Molecular Weight	Approximately 35 kDa
Buffer	1x PBS containing 0.09% sodium azide preservative.
Purity	> 90% assessed by SDS-PAGE.

Target	Cardiac Troponin I (cTnI) epitope 55-70
Application Dilute	To be determined by end-user.
Application Notes	These fragments contain His and c-Myc fusion tags which may be used for detection or immobilisation.2 Recombinant antibody fragments are suitable for use in ELISA immunoassays, biosensor applications, western blots, immunohistochemistry, flow cytometry,