

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

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

## **Product Datasheet**

## Randox - Anti Cardiac Troponin I (cTnI) epitope 80-100 scFv clone 1542.14A2, Clone: [1542.14A2], Unconjugated, Camelus, Recombinant BYT-RAF9391

Article Name	Randox - Anti Cardiac Troponin I (cTnI) epitope 80-100 scFv clone 1542.14A2, Clone: [1542.14A2], Unconjugated, Camelus, Recombinant
Biozol Catalog Number	BYT-RAF9391
Supplier Catalog Number	RAF9391
Alternative Catalog Number	BYT-RAF9391-1
Manufacturer	Biorbyt
Host	Camelus
Category	Antikörper
Immunogen	Human
Conjugation	Unconjugated
Product Description	Recombinant single-chain variable fragment (scFv) 1 obtained from Sheep and expressed in an E. Coli to bind against human Cardiac Troponin I (cTnI) antigen
Clonality	Recombinant
Concentration	Typically > 1mg/ml
Clone Designation	[1542.14A2]
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 80-100
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,