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## Product Datasheet

### **Radox - Anti Cardiac Troponin I (cTnI) epitope 20-40 scFv clone MC71.H6, Clone: [MC71.H6], Unconjugated, Camelus, Recombinant BYT-RAF9519**

|                            |   |
|----------------------------|---|
| Article Name               | Radox - Anti Cardiac Troponin I (cTnI) epitope 20-40 scFv clone MC71.H6, Clone: [MC71.H6], Unconjugated, Camelus, Recombinant                                   |
| Biozol Catalog Number      | BYT-RAF9519   |
| Supplier Catalog Number    | RAF9519   |
| Alternative Catalog Number | BYT-RAF9519-1   |
| 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          | [MC71.H6]   |
| 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 20-40   |
| 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. <sup>2</sup> Recombinant antibody fragments are suitable for use in ELISA immunoassays, biosensor applications, western blots, immunohistochemistry, flow cytometry, |