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## **Product Datasheet**

## Randox - Anti ErbB2 (HER2) sdAb clone 6.8A2.B8.A11, Clone: [6. 8A2.B8.A11], Unconjugated, Camelus, Recombinant BYT-RAF9627

| Article Name               | Randox - Anti ErbB2 (HER2) sdAb clone 6.8A2.B8.A11, Clone: [6.<br>8A2.B8.A11], Unconjugated, Camelus, Recombinant   |
|----------------------------|---|
| Biozol Catalog Number      | BYT-RAF9627   |
| Supplier Catalog Number    | RAF9627   |
| Alternative Catalog Number | BYT-RAF9627-1000  |
| Manufacturer               | Biorbyt   |
| Host                       | Camelus   |
| Category                   | Antikörper  |
| Immunogen                  | Human   |
| Conjugation                | Unconjugated  |
| Product Description        | Recombinant single domain antibody fragments (sdAb)1 obtained<br>from Alpaca and expressed in an E. Coli to bind against human<br>Erythroblastic oncogene B2 (ErbB2/HER2) antigen |
| Clonality                  | Recombinant   |
| Concentration              | Typically > 1mg/ml  |
| Clone Designation          | [6. 8A2.B8.A11]   |
| Molecular Weight           | Approximately 35 kDa  |
| Buffer                     | 1x PBS containing 0.09% sodium azide preservative.  |
| Purity                     | > 90% assessed by SDS-PAGE.   |

| Target             | Erythroblastic oncogene B2 (ErbB2 /HER2)   |
|--------------------|--|
| Application Dilute | To be determined by end-user.  |
| Application Notes  | These fragments contain His and c-Myc fusion tags which may be<br>used for detection or immobilisation.2 Recombinant antibody<br>fragments are suitable for use in ELISA immunoassays, biosensor<br>applications, western blots, immunohistochemistry, flow cytometry, |