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## Product Datasheet

### **Radox - Anti Hepatitis B Surface Antigen (HBsAg) scFv clone HBs2, Clone: [HBs2], Unconjugated, Camelus, Recombinant BYT-RAF9787**

Article Name	Radox - Anti Hepatitis B Surface Antigen (HBsAg) scFv clone HBs2, Clone: [HBs2], Unconjugated, Camelus, Recombinant
Biozol Catalog Number	BYT-RAF9787
Supplier Catalog Number	RAF9787
Alternative Catalog Number	BYT-RAF9787-1000
Manufacturer	Biorbyt
Host	Camelus
Category	Antikörper
Immunogen	Human
Conjugation	Unconjugated
Product Description	Recombinant single-chain variable fragment (scFv) <sup>1</sup> obtained from Sheep and expressed in an E. Coli to bind against Hepatitis B Surface Antigen (HBsAg)....
Clonality	Recombinant
Concentration	Typically > 1mg/ml
Clone Designation	[HBs2]
Molecular Weight	Approximately 35 kDa
Buffer	1x PBS containing 0.09% sodium azide preservative.
Purity	> 90% assessed by SDS-PAGE.

Target	Hepatitis B Surface Antigen (HBsAg)
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,