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## **Product Datasheet**

## Randox - Anti Thyroid-Stimulating Hormone (TSH) epitope 3 scFv clone 1030.4C1, Clone: [1030.4C1], Unconjugated, Camelus, Recombinant BYT-RAF9451

Article Name	Randox - Anti Thyroid-Stimulating Hormone (TSH) epitope 3 scFv clone 1030.4C1, Clone: [1030.4C1], Unconjugated, Camelus, Recombinant
Biozol Catalog Number	BYT-RAF9451
Supplier Catalog Number	RAF9451
Alternative Catalog Number	BYT-RAF9451-1
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 ThyroidStimulating Hormone (TSH) antigen
Clonality	Recombinant
Concentration	Typically > 1mg/ml
Clone Designation	[1030.4C1]
Molecular Weight	Approximately 35 kDa
Buffer	1x PBS containing 0.09% sodium azide preservative.

Purity	> 90% assessed by SDS-PAGE.
Target	Thyroid-Stimulating Hormone (TSH) epitope 3
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,