

Recombinant Treponema Pallidum TpN Antigen 47

Product Codes BP418.2 / BP418.2.X

Pack Sizes BP418.2 0.2mg
BP418.2.X Bulk

Abbreviations TpN47 Ag

Other names N/A

Use For *in vitro* research and manufacturing uses only

Users must validate this material for their own use and application

Background

This product is manufactured by Binding Site in accordance with ISO13485 accredited quality systems.

Guidelines for assays used within the Binding Site are included in this datasheet. These do not confer a diagnostic use of this product.

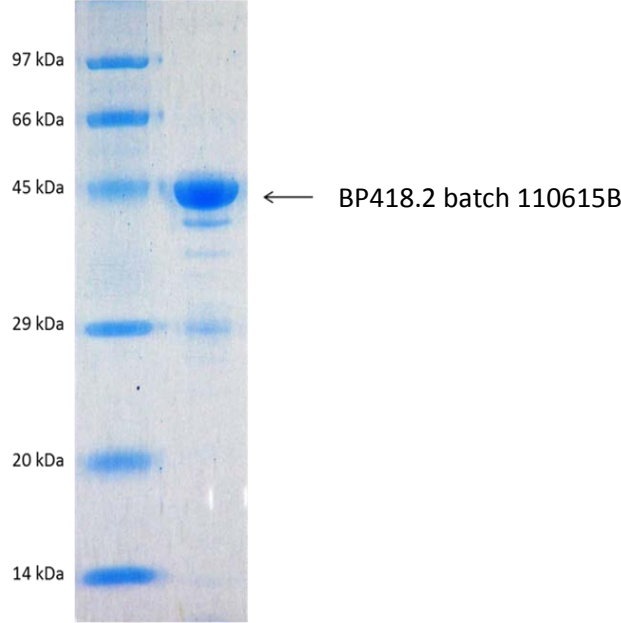
Product Specification

Form	Recombinant antigen containing T. Pallidum Immunodominant regions
Source	Escherichia coli
Method of Production	Affinity purified
Format	Liquid (frozen)
Buffer	Tris 20mM + NaCl 100mM + Glycerol 20% pH 8.0+/-0.1
Preservatives	N/A
Total Protein Concentration	0.2mg/mL

Product Utility

Shelf-life	4 years
Storage and Stability	Upon receipt this product should be stored at -80°C+/-10°C where it will remain stable until the given expiry date. Avoid repeated thawing and freezing.

PRODUCT DATASHEET

<p>Specificity and Purity <i>Typical product data</i></p>	<p>Specificity and performance assessed by ELISA</p> <p>Degree of purity assessed by 13.5% denaturing SDS PAGE</p> 
<p>Other Applications</p>	<p>ELISA coating</p>

Packaging

Nalgene Cryoware LDPE vials with screw cap

Associated Documents

Safety Datasheet available on request
Certificate of Analysis available on request

Related Products

www.immunologicals.com/products/index

Customised Variants

This product can be customized to meet specific requirements. The options available include, but are not restricted to, parameters such as titre, resting buffer and preservations. Please enquire for further information.

PRODUCT DATASHEET



Contacts

For further assistance or
advice please contact us at:- www.immunologicals.com/contact
