# **Product Datasheet**

# Titin Recombinant Protein Antigen NBP2-62600PEP

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



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Updated 10/23/2024 v.20.1

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## **NBP2-62600PEP**

Titin Recombinant Protein Antigen	
100 ul	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at -20C. Avoid freeze-thaw cycles.	
No Preservative	
>80% by SDS-PAGE and Coomassie blue staining	
PBS and 1M Urea, pH 7.4.	
32 kDa	
Product Description	
A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human TTN.	
Amino Acid Sequence: HFLSILTIDTSDAEDYSCVLVEDENVKTTAKLIVEGAVVEFVKELQDIEVPESYSG ELECIVSPENIEGKWYHNDVELKSNGKYTITSRRGRQNLTVKDVTKEDQGEYSF VIDGKKTTCKLKMK  Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)  This product is intended to be used as a blocking antigen for antibody competition assays. Any other use of this antigen is done at the risk of the user. The use of this product for commercial production is strictly prohibited. Please contact technical support if you have any questions.	
TTN	
Human	
Product Application Details Applications Antibody Competition	
Antibody Competition	
Antibody Competition 10-100 molar excess	



# Application Notes This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-62600.

It is purified by IMAC chromatography, and the expected concentration is greater than 0.5 mg/ml.

For current lot information, including availability, please contact our technical support team click <a href="mailto:nb-technical@bio-techne.com">nb-technical@bio-techne.com</a>

For further blocking tide related information and a protocol, click here.





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## **Products Related to NBP2-62600PEP**

H00007273-P01-10ug Recombinant Human Titin GST (N-Term) Protein

MAB4470 Myosin Heavy Chain Antibody (MF20) [Unconjugated]

NBP1-88071 Titin Antibody

NB300-223 Vimentin Antibody

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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