# **Product Datasheet**

# NDUFV3 Recombinant Protein Antigen NBP1-85623PEP

Unit Size: 0.1 ml

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

www.novusbio.com



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### NBP1-85623PEP

**Recommended Dilutions** 

NDUFV3 Recombinant Protein Antigen

NDUFV3 Recombinant Protein	Antigen
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Purity	>80% by SDS-PAGE and Coomassie blue staining
Buffer	PBS and 1M Urea, pH 7.4.
Target Molecular Weight	30 kDa
Product Description	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human NDUFV3.  Source: E. coli  Amino Acid Sequence: PPLPRKETSGTQGIEGHLKGGQAIVEDQIPPSNLETVPVENNHGFHEKTAALKL EAEGEAMEDAAAPGDDRGGTQEPAPVPAEPFDNTTYKNLQHHDYSTYTFLDL NLELSKFRMP  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
Gene ID Gene Symbol Species	prohibited. Please contact technical support if you have any questions.  4731  NDUFV3  Human
<b>Product Application Details</b>	
Applications	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 NBP1-85623.

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 peptide related information and a protocol, click <u>here</u>.





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# **Products Related to NBP1-85623PEP**

NBP2-23269 Recombinant Human NDUFV3 His Protein

NB400-132 ABCG1 Antibody - BSA Free

NBP1-85622 NDUFV3 Antibody

NB100-360 ATP7b Antibody - BSA Free

#### 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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