## **Product Datasheet**

# NDUFC2 Recombinant Protein Antigen NBP1-88934PEP

Unit Size: 0.1 ml

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

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### NBP1-88934PEP

NDUFC2 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	24 kDa
Product Description	
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human NDUFC2.  Source: E. coli  Amino Acid Sequence: MIARRNPEPLRFLPDEARSLPPPKLTDPRLLYIGFLGYCSGLIDNLIRRRP  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.
Gene ID	4718
Gene Symbol	NDUFC2
Species	Human
Product Application Details	
Applications	Antibody Competition
Recommended Dilutions	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 NBP1-88934.  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 NBP1-88934PEP

NBP2-46831PEP NDUFC2 Recombinant Protein Antigen

NB200-103 p53 Antibody (PAb 240) - BSA Free

NBP1-88934 NDUFC2 Antibody NB100-689 COX-2 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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