## **Product Datasheet**

# HEXDC Recombinant Protein Antigen NBP1-83573PEP

Unit Size: 0.1 ml

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

www.novusbio.com



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#### NBP1-83573PEP

**Recommended Dilutions** 

HEXDC Recombinant Protein Ant	tigen	
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	27 kDa	
<b>Product Description</b>		
Description	A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human HEXDC.  Source: E. coli  Amino Acid Sequence: SARCLPPRCHPPALAGTLLRTPEGRAHARGLLLEAGGALHCQMAWAIRAHVG VVPSGPAVSCPHSVPEGPGQPLGERLENTEGSSTGRPAL  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	284004	
Gene Symbol	HEXDC	
Species	Human	
Product Application Details		
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 NBP1-83573.

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 NBP1-83573PEP

H00284004-P01-10ug Recombinant Human HEXDC GST (N-Term) Protein

MAB1455 Albumin Antibody (188835) [Unconjugated] - Serum

NBP1-83574 HEXDC Antibody

AF1029 Cathepsin D Antibody [Unconjugated]

#### 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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