

# Product Datasheet

## **POLR3H Recombinant Protein Antigen NBP2-13787PEP**

Unit Size: 0.1 ml

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

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# NBP2-13787PEP

## POLR3H 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	27 kDa

### Product Description

Description	<p>A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human POLR3H.</p> <p><b>Source:</b> <i>E. coli</i></p> <p><b>Amino Acid Sequence:</b> GFFDDILIPPESLQQPAKFDEAEQVWVWEYETEEGAHDLYMDTGEIRFRVDESFVDTSPGPSSADATSSEELPKKEAPYTLVG</p> <p><b>Fusion Tag:</b> N-terminal His6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)</p> <p><b>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.</b></p>
Gene ID	171568
Gene Symbol	POLR3H
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 NBP2-13787.

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 [nb-technical@bio-techne.com](mailto:nb-technical@bio-techne.com)

For further blocking peptide related information and a protocol, click [here](#).



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## Products Related to NBP2-13787PEP

NBP2-23351	Recombinant Human POLR3H His Protein
H00080279-M01	CDK5RAP3 Antibody (1G4)
NBP2-13787	POLR3H Antibody
NBP1-84621	POLR3E 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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