# **Product Datasheet**

## Glucose 6 phosphate isomerase Recombinant Protein Antigen NBP2-58524PEP

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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### NBP2-58524PEP

Glucose 6 phosphate isomerase 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.
28 kDa
A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human Glucose 6 phosphate isomerase. <b>Source:</b> <i>E. coli</i> <b>Amino Acid Sequence:</b> VINIGIGGSDLGPLMVTEALKPYSSGGPRVWYVSNIDGTHIAKTLAQLNPESSLF IIASKTFTTQETITNAETAKEWFLQAAKDPSAVAKHFVALST
<ul> <li>Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived from Streptococcal Protein G)</li> <li>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.</li> </ul>
2821
GPI
Human
Antibody Competition
Antibody Competition 10 - 100 molar excess
<ul> <li>This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-58524.</li> <li>It is purified by IMAC chromatography, and the expected concentration is greater than 0.5 mg/ml.</li> <li>For current lot information, including availability, please contact our technical support team click <u>nb-technical@bio-techne.com</u>.</li> <li>For further blocking tide related information and a protocol, click <u>here</u>.</li> </ul>





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#### **General Contact Information**

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#### Products Related to NBP2-58524PEP

NBP2-52232-0.02mg	Recombinant Human Glucose 6 phosphate isomerase His Protein
210-TA-005	TNF-alpha [Unconjugated]
NBP2-02541	Glucose 6 phosphate isomerase Antibody (OTI2D2)
NB100-524	NOD2 Antibody (2D9) - 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.

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