## **Product Datasheet**

### TOB1 Recombinant Protein Antigen NBP2-55845PEP

Unit Size: 100 ul

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

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#### NBP2-55845PEP

TOB1 Recombinant Protein Antigen

Unit Size       100 ul         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       A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human TOB1.         Source:       E. coli         Anino Acid Sequence:       STKMKINSGRSNKVARTSPINLGLNVNDLLKQKAISSSMHSLYGLGLGSQQQP QQ         QQ       Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived from Streptocccal 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 th user. The use of this product for commercial productions is strictly prohibited. Please contact technical support if you have any questions.         Gene ID       10140         Gene symbol       TOB1         Species       Human         Product Application Details       Antibody Competition 10 - 100 molar excess         Applications       Antibody Competition 10 - 100 molar excess         Application Notes       This recombinant antigen is only intended to be used as a blocking agent to confir		<b>5</b>
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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       A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human TOB1.         Source: E. coli       Amino Acid Sequence: STKMKNSGRSNKVARTSPINLGLNVNDLLKQKAISSSMHSLYGLGLGSQQQP QQ         QQ       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 th user. The use of this product for commercial production is strictly prohibited. Please contact technical support if you have any questions.         Gene ID       10140         Gene Symbol       TOB1         Species       Human         Product Application Details       Antibody Competition 10 - 100 molar excess         Applications       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 NBP2-55645.         It is purified by IMAC chromatography, and the expected concentration is great than 0.5 mg/ml.	Unit Size	100 ul
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For further blocking tide related information and a protocol, click here.	Application Notes	<ul> <li>confirm antibody specificity with the corresponding antibody, catalog number NBP2-55845.</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> </ul>





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#### Products Related to NBP2-55845PEP

H00010140-P01-10ug	Recombinant Human TOB1 GST (N-Term) Protein
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AF5228	TOB1 Antibody
NBP2-22203	ERK1 Antibody (1E5) - BSA Free

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