## **Product Datasheet**

### Dolichol Kinase Recombinant Protein Antigen NBP2-68873PEP

Unit Size: 100 ul

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

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#### NBP2-68873PEP

Dolichol Kinase Recombinant Protein Antigen

Junit 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.         Farget Molecular Weight       20 kDa         Product Description       A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human Dolichol Kinase.         Source: E. coli       Amino Acid Sequence: YQNAKRSSSESKKHQAPTIARKY         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       22845         Gene Symbol       DOLK         Species       Human         Product Application Details         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 NBP2-68873.	Bollonol Milase Recontibilitant I	Toten / Angen	
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           Stuffer         PES and 1M Urea, pH 7.4.           Farget Molecular Weight         20 kDa           Product Description         A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human Dolichol Kinase.           Source:         E. coli           Amino Acid Sequence: YQNAKRSSSESKKHQAPTIARKY           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.           Secies         Human           Product Application Details         Antibody Competition 10-100 molar excess           Application Notes         Antibody Competition 10-100 molar excess           Application Notes         Fins recombinant antigen is only intended to be used as a blocking agent to confirm antibody competition 3.6 m/ml.           For current to information, including availability, please contact our technical support team click mb-technical Sbio-techne.com.	Product Information		
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.         Farget Molecular Weight       20 kDa         Product Description       A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human Dolichol Kinase.         Source:       E. coli         Amino Acid Sequence:       YQNAKRSSSESKKHQAPTIARKY         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 productions.         Seene ID       22845         Seene Symbol       DOLK         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 NBP2-68873.         Application Notes       This recombinant endior is only intended to be used as a blocking agent to confirm antibody specindity with the corresponding antibody, catalog number	Unit Size	100 ul	
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Purity         >80% by SDS-PAGE and Coomassie blue staining           Buffer         PBS and 1M Urea, pH 7.4.           Farget Molecular Weight         20 kDa           Product Description         A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human Dolichol Kinase.           Description         A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to human Dolichol Kinase.           Source: E. coli         Amino Acid Sequence: YQNAKRSSSESKKHQAPTIARKY           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         22845           Gene Symbol         DOLK           Species         Human           Product Application Details         Antibody Competition 10-100 molar excess           Applications         Antibody Competition 10-100 molar excess           Application Notes         This profiled 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 <u>nb-technical@bio-techne.com</u> .	Storage	Store at -20C. Avoid freeze-thaw cycles.	
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Species       Human         Product Application Details       Antibody Competition         Applications       Antibody Competition 10-100 molar excess         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 NBP2-68873.         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	Gene ID	22845	
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#### **General Contact Information**

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#### Products Related to NBP2-68873PEP

Dolichol Kinase Recombinant Protein Antigen
EGFR Antibody [Unconjugated]
Dolichol Kinase Antibody
Insulin Antibody (182410) [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.

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