## **Product Datasheet**

### PRRG4 Recombinant Protein Antigen NBP1-80674PEP

Unit Size: 0.1 ml

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

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#### NBP1-80674PEP

PRRG4 Recombinant Protein Antigen

human PRRG4.         Source: E. coli         Amino Acid Sequence:         ARGPKASKHAGEEVFTSKEEANFFIHRRLLYNRFDLELFTPGNLERECNEELO         YEEAREIFVDEDKTIAFWQEYSAKGPTTKSDGNR         Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived fror 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       79056         Gene Symbol       PRRG4         Species       Human         Product Application Details       Antibody Competition         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 NBP1-80674.         It is purified by IMAC chromatography, and the expected concentration is great than 0.5 mg/ml.         For current lot information, including availability, please contact our technical		•
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       28 kDa         Product Description       A recombinant protein antigen with a N-terminal His6-ABP tag corresponding thuman PRRG4.         Source: E. coli       Amino Acid Sequence: ARGPKASKHAGEEVFTSKEEANFFIHRRILLYNRFDLELFTPGNLERECNEELC YEEAREIFVDEDKTIAFWQEYSAKGPTTKSDGNR         Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived fror 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       79056         Gene Symbol       PRRG4         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 NBP1-80674.         Ho	Product Information	
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For further blocking peptide related information and a protocol, click here.	Application Notes	<ul> <li>confirm antibody specificity with the corresponding antibody, catalog number NBP1-80674.</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>





#### Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

#### Products Related to NBP1-80674PEP

H00079056-P01-10ug	Recombinant Human PRRG4 GST (N-Term) Protein
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NBP1-80673	PRRG4 Antibody
NB110-60011	WT1 Antibody (6F-H2) - BSA Free

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