## **Product Datasheet**

### SNAPC4 Recombinant Protein Antigen NBP2-57849PEP

Unit Size: 100 ul

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

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Updated 10/23/2024 v.20.1

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#### NBP2-57849PEP

SNAPC4 Recombinant Protein Antigen

|                              | in gon  |
|------------------------------|---|
| Product Information          |   |
| 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      | 29 kDa  |
| Product Description          |   |
| Description                  | A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to<br>human SNAPC4.<br>Source: <i>E. coli</i><br>Amino Acid Sequence:<br>MDVDAEREKITQEIKELERILDPGSSGSHVEISESSLESDSEADSLPSEDLDPAD<br>PPISEEERWGEASNDEDDPKDKTLPEDPETCLQLNMVYQEVIQE<br>Fusion Tag: N-terminal His6ABP (ABP = Albumin Binding Protein derived from<br>Streptococcal Protein G)<br>This product is intended to be used as a blocking antigen for antibody<br>competition assays. Any other use of this antigen is done at the risk of the<br>user. The use of this product for commercial production is strictly<br>prohibited. Please contact technical support if you have any questions. |
| Gene ID                      | 6621  |
| Gene Symbol                  | SNAPC4  |
| Species                      | Human   |
| Product Application Details  |   |
| Applications                 | Antibody Competition  |
| <b>Recommended Dilutions</b> | Antibody Competition 10 - 100 molar excess  |
| Application Notes            | <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 NBP2-57849.</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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#### Products Related to NBP2-57849PEP

| NBP1-92413PEP | SNAPC4 Recombinant Protein Antigen |
|---------------|------------------------------------|
| NBP1-80306    | c-Myb Antibody                     |
| H00006621-M01 | SNAPC4 Antibody (1D1)              |
| NB100-68209   | Host Cell Factor 1/HCFC1 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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