## **Product Datasheet**

### PEDFR/PNPLA2/ATGL Recombinant Protein Antigen NBP2-58046PEP

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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#### NBP2-58046PEP

PEDFR/PNPLA2/ATGL Recombinant Protein Antigen

| <u> </u>   |  |  |
|--|--|--|
|  |  |  |
| 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   |  |  |
| Product Description  |  |  |
| A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to<br>human PEDF R/PNPLA2/ATGL.<br>Source: <i>E. coli</i><br>Amino Acid Sequence:<br>SICQYLVMRAKRKLGRHLPSRLPEQVELRRVQSLPSVPLSCAAYREALPGWM<br>RNNLSLGDALAKWEECQRQLLLGLFCTNVAFPPEALRMRA<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. |  |  |
| 57104  |  |  |
| PNPLA2   |  |  |
| Human  |  |  |
|  |  |  |
| Antibody Competition   |  |  |
| Antibody Competition 10 - 100 molar excess   |  |  |
| This recombinant antigen is only intended to be used as a blocking agent to confirm antibody specificity with the corresponding antibody, catalog number NBP2-58046.<br>It is purified by IMAC chromatography, and the expected concentration is greater than 0.5 mg/ml.<br>For current lot information, including availability, please contact our technical support team click <u>nb-technical@bio-techne.com</u> .<br>For further blocking tide related information and a protocol, click <u>here</u> .   |  |  |
|  |  |  |





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#### **General Contact Information**

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#### Products Related to NBP2-58046PEP

| NBP3-21380PEP | PEDFR/PNPLA2/ATGL Recombinant Protein Antigen |
|---------------|---|
| 210-TA-005    | TNF-alpha [Unconjugated]                      |
| AF5365        | PEDFR/PNPLA2/ATGL Antibody [Unconjugated]     |
| DVE00         | VEGF [HRP]                                    |
|               |   |

#### 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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