## **Product Datasheet**

### TLX3 Recombinant Protein Antigen NBP2-68882PEP

Unit Size: 100 ul

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

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#### NBP2-68882PEP

TLX3 Recombinant Protein Antigen

| 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     | 20 kDa   |
| Product Description         |  |
| Description                 | A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to<br>human TLX3.<br>Source: <i>E. coli</i><br>Amino Acid Sequence: SRLMLQLQHDAFQKSLNDSIQ<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                     | 30012  |
| Gene Symbol                 | TLX3   |
| Species                     | Human  |
| -                           | Tunian   |
| Product Application Details |  |
| Applications                | Antibody Competition   |
| Recommended Dilutions       | 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 NBP2-68882.</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 NBP2-68882PEP

| H00030012-P01-10ug | Recombinant Human TLX3 GST (N-Term) Protein |
|--------------------|---|
| NB200-106          | p19ARF/CDKN2A Antibody - BSA Free           |
| H00030012-M01      | TLX3 Antibody (2A3)                         |
| AF482              | Ret Antibody [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.

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

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