## **Product Datasheet**

### AAVR/KIAA0319L Recombinant Protein Antigen NBP2-57263PEP

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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#### **NBP2-57263PEP**

AAVR/KIAA0319L Recombinant Protein Antigen

| 0   |
|---|
|   |
| 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.  |
| 26 kDa  |
|   |
| A recombinant protein antigen with a N-terminal His6-ABP tag corresponding to<br>human KIAA0319L.<br>Source: <i>E. coli</i><br>Amino Acid Sequence:<br>KRKSKYKILDATDQESLELKPTSRAGIKQKGLLLSSSLMHSESELDSDDAIFTWP<br>DREKGKLLHGQNGSVPNGQ<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. |
| 79932   |
| KIAA0319L   |
| Human   |
|   |
| Antibody Competition  |
| Antibody Competition 10 - 100 molar excess  |
| <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 NBP2-57263.</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 NBP2-57263PEP

| H00079932-T01   | AAVR/KIAA0319L 293T Cell Transient Overexpression Lysate |
|-----------------|--|
| AF1440          | Nogo Receptor/NgR Antibody                               |
| NB600-919-100ug | Carbonic Anhydrase II/CA2 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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