## **Product Datasheet**

### LAP3 Antibody - BSA Free NBP1-53152

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP1-53152

LAP3 Antibody - BSA Free

| -                           |  |  |
|-----------------------------|--|--|
| Product Information         |  |  |
| Unit Size                   | 100 ul   |  |
| Concentration               | 0.5 mg/ml  |  |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.   |  |
| Clonality                   | Polyclonal   |  |
| Preservative                | 0.09% Sodium Azide   |  |
| Isotype                     | IgG  |  |
| Purity                      | Affinity purified  |  |
| Buffer                      | PBS, 2% Sucrose  |  |
| Target Molecular Weight     | 56 kDa   |  |
| Product Description         |  |  |
| Description                 | The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.  |  |
| Host                        | Rabbit   |  |
| Gene ID                     | 51056  |  |
| Gene Symbol                 | LAP3   |  |
| Species                     | Human  |  |
| Immunogen                   | Synthetic peptides corresponding to LAP3(leucine aminopeptidase 3) The peptide sequence was selected from the N terminal of LAP3. Peptide sequence LNISGPPLKAGKTRTFYGLHQDFPSVVLVGLGKKAAGIDEQENWHEGKEN. The peptide sequence for this immunogen was taken from within the described region. |  |
| Product Application Details |  |  |
| Applications                | Western Blot   |  |
| Recommended Dilutions       | Western Blot 1.0 ug/ml   |  |
|                             |  |  |



| Images  |   |
|---|---|
| Western Blot: LAP3 Antibody [NBP1-53152] - Human Fetal Brain,<br>Antibody Dilution: 1.0 ug/ml.  | 90—<br>65—<br>40—<br>29—<br>22—                     |
| Western Blot: LAP3 Antibody [NBP1-53152] - Human Heart lysate,<br>concentration 0.2-1 ug/ml.  | 90 kDa_<br>65 kDa_<br>40 kDa_<br>31 kDa_<br>22 kDa_ |
| Western Blot: LAP3 Antibody [NBP1-53152] - Human 721_B, Antibody<br>Dilution: 1.0 ug/ml LAP3 is supported by BioGPS gene expression data<br>to be expressed in 721_B. | 90—<br>65—<br>40—<br>29—<br>22—                     |
| Western Blot: LAP3 Antibody [NBP1-53152] - Human Fetal Lung,<br>Antibody Dilution: 1.0 ug/ml.   | 90—<br>65—<br>40—<br>29—<br>22—                     |

Images





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#### Products Related to NBP1-53152

| HAF008           | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
|------------------|---|
| NB7160           | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891       | Rabbit IgG Isotype Control                          |
| NBP2-52032-0.1mg | Recombinant Human LAP3 His Protein                  |

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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

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