

# Product Datasheet

## Furin Antibody (1PN6N8) - BSA Free NBP3-07955

Unit Size: 50 ul

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

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### Publications: 1

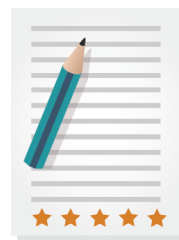
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Updated 10/23/2025 v.20.1

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**NBP3-07955**

Furin Antibody (1PN6N8) - BSA Free

**Product Information**

|                                |                                                                                             |
|--------------------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>               | 50 ul                                                                                       |
| <b>Concentration</b>           | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.      |
| <b>Clonality</b>               | Monoclonal                                                                                  |
| <b>Clone</b>                   | 1PN6N8                                                                                      |
| <b>Preservative</b>            | 0.02% Sodium Azide                                                                          |
| <b>Isotype</b>                 | IgG                                                                                         |
| <b>Purity</b>                  | Affinity purified                                                                           |
| <b>Buffer</b>                  | PBS (pH 7.3), 50% Glycerol                                                                  |
| <b>Target Molecular Weight</b> | 90 kDa                                                                                      |

**Product Description**

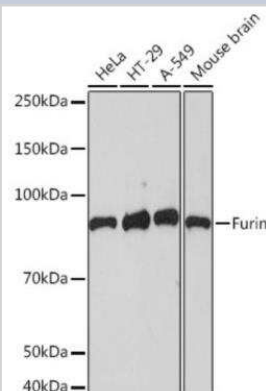
|                    |                                                                                                                                                                                                                     |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Rabbit Furin Antibody (1PN6N8) - BSA Free (NBP3-07955) is a recombinant monoclonal antibody validated for use in WB and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| <b>Host</b>        | Rabbit                                                                                                                                                                                                              |
| <b>Gene ID</b>     | 5045                                                                                                                                                                                                                |
| <b>Gene Symbol</b> | FURIN                                                                                                                                                                                                               |
| <b>Species</b>     | Human                                                                                                                                                                                                               |
| <b>Immunogen</b>   | A synthesized peptide derived from human Furin                                                                                                                                                                      |

**Product Application Details**

|                              |                             |
|------------------------------|-----------------------------|
| <b>Applications</b>          | Western Blot                |
| <b>Recommended Dilutions</b> | Western Blot 1:500 - 1:2000 |

**Images**

Western Blot: Furin Antibody [NBP3-07955] - Western blot analysis of extracts of various cell lines, using Rabbit Monoclonal Furin Antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blockin buffer: 3% nonfat dry milk TBST. Exposure time: 90s.

**Publications**

Xu W, Wu D, Bai D et al. Role of Sox9 in BPD and its effects on the Wnt/ $\beta$ -catenin pathway and AEC-II differentiation Research Square 2023-08-16 (FLOW, Rat)



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### **Products Related to NBP3-07955**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP3-21314PEP | Furin Recombinant Protein Antigen                   |

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### **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](http://www.novusbio.com/guarantee)

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