

# Product Datasheet

## Syncollin Antibody - BSA Free

### NBP2-13402

Unit Size: 0.1 ml

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

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Updated 2/23/2025 v.20.1

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**NBP2-13402**

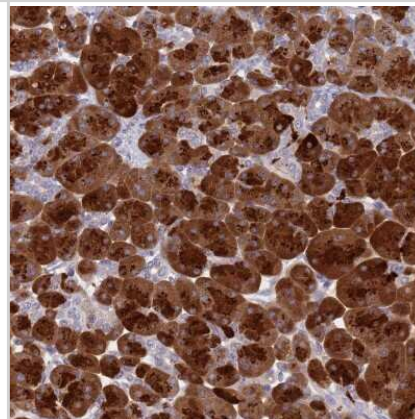
Syncollin Antibody - BSA Free

| Product Information         |                                                                                                                                                            |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                                                                     |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                           |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.                                                                     |
| Clonality                   | Polyclonal                                                                                                                                                 |
| Preservative                | 0.02% Sodium Azide                                                                                                                                         |
| Isotype                     | IgG                                                                                                                                                        |
| Purity                      | Immunogen affinity purified                                                                                                                                |
| Buffer                      | PBS (pH 7.2) and 40% Glycerol                                                                                                                              |
| Product Description         |                                                                                                                                                            |
| Host                        | Rabbit                                                                                                                                                     |
| Gene ID                     | 342898                                                                                                                                                     |
| Gene Symbol                 | SYCN                                                                                                                                                       |
| Species                     | Human                                                                                                                                                      |
| Immunogen                   | This antibody was developed against a recombinant protein corresponding to the amino acids:<br>TASSLVVAPRCELTVWSRQGKAGKTHKFSAGTYPRLEEYRRGILGDWSNAISALYCRCP |
| Product Application Details |                                                                                                                                                            |
| Applications                | Immunohistochemistry, Immunohistochemistry-Paraffin                                                                                                        |
| Recommended Dilutions       | Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500                                                                            |
| Application Notes           | For IHC-Paraffin, HIER pH 6 retrieval is recommended.                                                                                                      |

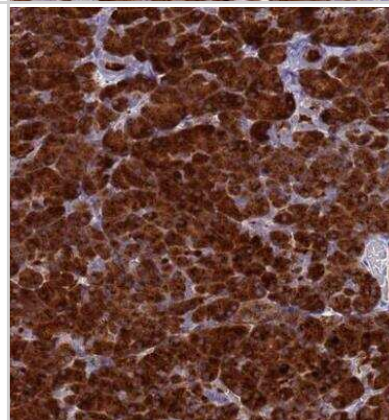


## Images

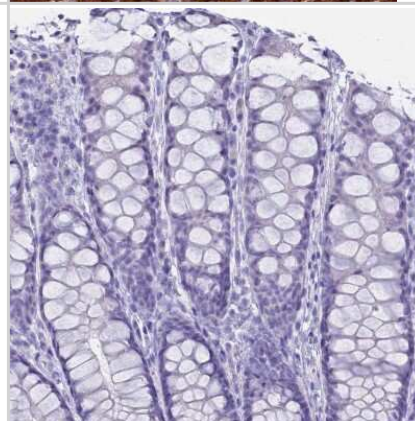
Immunohistochemistry-Paraffin: Syncollin Antibody [NBP2-13402] - Staining of human pancreas shows high expression.



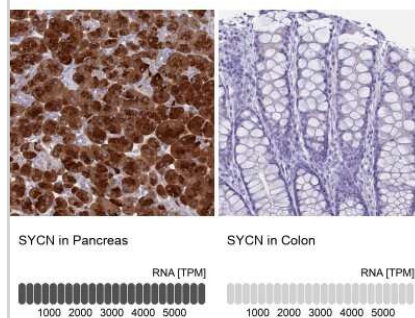
Immunohistochemistry-Paraffin: Syncollin Antibody [NBP2-13402] - Staining of human pancreas shows strong cytoplasmic positivity in exocrine glandular cells.



Immunohistochemistry-Paraffin: Syncollin Antibody [NBP2-13402] - Staining of human colon shows low expression as expected.



Immunohistochemistry-Paraffin: Syncollin Antibody [NBP2-13402] - Staining in human pancreas and colon tissues using anti-SYCN antibody. Corresponding SYCN RNA-seq data are presented for the same tissues.





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### **Products Related to NBP2-13402**

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|               |                                                     |
|---------------|-----------------------------------------------------|
| NBP2-13402PEP | Syncollin Recombinant Protein Antigen               |
| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |

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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.

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