# **Product Datasheet**

# UCH-L3 Antibody - BSA Free NBP1-86037

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 2/21/2025 v.20.1

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#### NBP1-86037

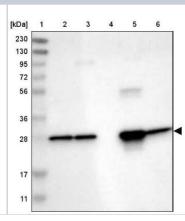
UCH-L3 Antibody - BSA Free

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|-------------------------------------|--|
| 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                             | 7347   |
| Gene Symbol                         | UCHL3  |
| Species                             | Human  |
| Immunogen                           | This antibody was developed against Recombinant Protein corresponding to amino acids: MEGQRWLPLEANPEVTNQFLKQLGLHPNWQFVDVYGMDPELLSMVPRPVCAVLLFPITEKYEVFRTEEEEKIKSQGQDVTSSVYFMKQTISN |
| Product Application Details         |  |
| Applications                        | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin   |
|                                     |  |

# Recommended Dilutions Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunohistochemistry 1:200 - 1:500 Application Notes For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

## **Images**

Western Blot: UCH-L3 Antibody [NBP1-86037] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp. Lane 4: Human plasma (IgG/HSA depleted). Lane 5: Human liver tissue. Lane 6: Human tonsil tissue



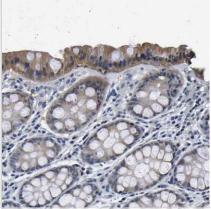
Page 2 of 4 v.20.1 Updated 2/21/2025 Immunocytochemistry/Immunofluorescence: UCH-L3 Antibody [NBP1-86037] - Staining of human cell line A-431 shows localization to nucleoplasm & cytosol. Antibody staining is shown in green. Immunohistochemistry-Paraffin: UCH-L3 Antibody [NBP1-86037] -Staining of human pancreas shows no positivity in exocrine glandular cells as expected. Immunohistochemistry-Paraffin: UCH-L3 Antibody [NBP1-86037] -Staining of human testis shows cytoplasmic positivity in cells of seminiferus ducts. Immunohistochemistry-Paraffin: UCH-L3 Antibody [NBP1-86037] -Staining of human prostate shows weak to moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: UCH-L3 Antibody [NBP1-86037] - Staining of human rectum shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: UCH-L3 Antibody [NBP1-86037] - Staining of human colon shows moderate to strong cytoplasmic positivity in glandular cells.





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## **Products Related to NBP1-86037**

NBP1-86037PEP UCH-L3 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

#### 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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