

# Product Datasheet

## UBE2N/Ubc13 Antibody - BSA Free NBP1-76593

Unit Size: 0.1 mg

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

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**NBP1-76593**

UBE2N/Ubc13 Antibody - BSA Free

| Product Information |  |
|---------------------|--|
| Unit Size           | 0.1 mg   |
| Concentration       | 1 mg/ml  |
| 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              | Peptide affinity purified  |
| Buffer              | PBS  |

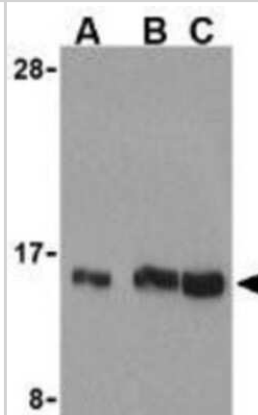
| Product Description |   |
|---------------------|---|
| Host                | Rabbit  |
| Gene ID             | 7334  |
| Gene Symbol         | UBE2N   |
| Species             | Human, Mouse, Rat   |
| Immunogen           | Antibody was raised against a peptide corresponding to 15 amino acids near the C-terminus of human UBC13. The immunogen is located within the last 50 amino acids of UBC13. Amino Acid Squence: NPDDPLANDVAEQWK |

| Product Application Details |   |
|-----------------------------|---|
| Applications                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry   |
| Recommended Dilutions       | Western Blot 0.5-2 ug/ml, ELISA 1:100-1:2000, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 10 ug/mL, Immunohistochemistry-Paraffin 2.5 ug/ml |

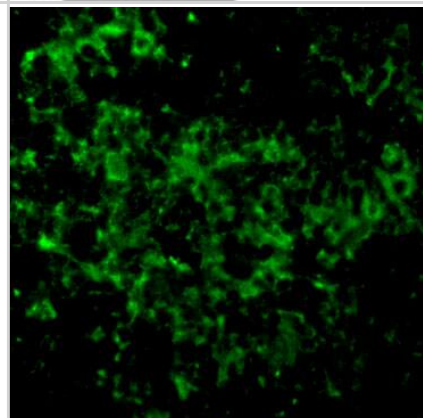


## Images

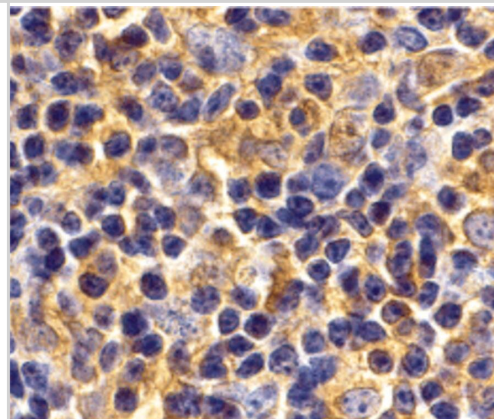
Western Blot: UBE2N/Ubc13 Antibody [NBP1-76593] - Human small intestine cell lysates with Ube2N antibody at (A) 0.5, (B) 1, and (C) 2 ug/ml.



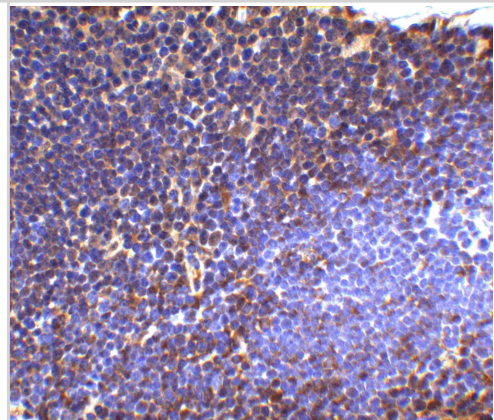
Immunocytochemistry/ Immunofluorescence: UBE2N/Ubc13 Antibody - BSA Free [NBP1-76593] - Immunofluorescence of UBE2N/Ubc13 in Mouse Thymus cells with UBE2N/Ubc13 antibody at 10 ug/mL.



Immunohistochemistry: UBE2N/Ubc13 Antibody - BSA Free [NBP1-76593] - Immunohistochemistry of UBE2N/Ubc13 in mouse thymus tissue with UBE2N/Ubc13 antibody at 2 ug/mL.



Immunohistochemistry: UBE2N/Ubc13 Antibody - BSA Free [NBP1-76593] - Immunohistochemistry of UBE2N/Ubc13 in mouse thymus tissue with UBE2N/Ubc13 antibody at 2.5 ug/ml.



## Publications

Simoes V, Cizubu BK, Harley L et al. Redox-sensitive E2 Rad6 controls cellular response to oxidative stress via K63-linked ubiquitination of ribosomes Cell reports 2022-05-24 [PMID: 35613580]

Masuda Y, Suzuki M, Kawai H et al. En bloc transfer of polyubiquitin chains to PCNA in vitro is mediated by two different human E2-E3 pairs. Nucleic Acids Res. 2012-11-01 [PMID: 22904075]





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### **Products Related to NBP1-76593**

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|               |   |
|---------------|---|
| NBP1-76593PEP | UBE2N/Ubc13 Antibody Blocking Peptide               |
| 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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