## **Product Datasheet**

## NEI3 Antibody - BSA Free NB100-441SS

Unit Size: 0.025 ml

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

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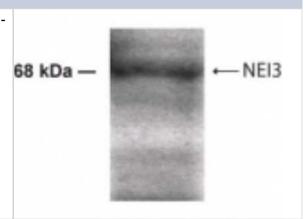
#### NB100-441SS

NEI3 Antibody - BSA Free

| NEI3 Antibody - BSA Free    |  |
|-----------------------------|--|
| Product Information         |  |
| Unit Size                   | 0.025 ml   |
| 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                      | Immunogen affinity purified  |
| Buffer                      | PBS  |
| Target Molecular Weight     | 67.7 kDa   |
| Product Description         |  |
| Host                        | Rabbit   |
| Gene ID                     | 55247  |
| Gene Symbol                 | NEIL3  |
| Species                     | Human  |
| Reactivity Notes            | Hu   |
| Specificity/Sensitivity     | This is specific for human NEI3.   |
| Immunogen                   | Residues 164-177 (LRAESEVKKQKGRMLG) of the human NEI3 protein. 85% sequence identity to mouse and rat.   |
| Product Application Details |  |
| Applications                | Western Blot   |
| Recommended Dilutions       | Western Blot 1:500   |
| Application Notes           | This antibody may be used for Western blot. No other assays have been tested. Suggested working dilutions: * Western Blot - 1:500 *The investigator should |

# Images

Western Blot: NEI3 Antibody [NB100-441] - Analysis of NEI3 using IMG-4151 at 1:500 dilution on 50 ug of human testis lysate.





charges, and other experimental factors.

determine the optimal working dilution for a specific application. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative



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### **Products Related to NB100-441SS**

NBL1-13581 NEI3 Overexpression Lysate

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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