

# Product Datasheet

## Ninein Antibody (PSH03-23) NBP3-32651

Unit Size: 100 ul

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

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**NBP3-32651**

Ninein Antibody (PSH03-23)

| Product Information     |                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------|
| Unit Size               | 100 ul                                                                                 |
| Concentration           | 1 mg/ml                                                                                |
| Storage                 | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles. |
| Clonality               | Monoclonal                                                                             |
| Clone                   | PSH03-23                                                                               |
| Preservative            | 0.05% Sodium Azide                                                                     |
| Isotype                 | IgG                                                                                    |
| Purity                  | Protein A purified                                                                     |
| Buffer                  | PBS (pH7.4), 0.1% BSA and 40% Glycerol                                                 |
| Target Molecular Weight | 243 kDa                                                                                |

| Product Description |                                                                                                                                                                                                    |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description         | Novus Biologicals Rabbit Ninein Antibody (PSH03-23) (NBP3-32651) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                | Rabbit                                                                                                                                                                                             |
| Gene ID             | 51199                                                                                                                                                                                              |
| Gene Symbol         | NIN                                                                                                                                                                                                |
| Species             | Human, Mouse                                                                                                                                                                                       |
| Immunogen           | Recombinant protein within human Ninein aa 1-500 / 2,090. (Uniprot: Q8N4C6)                                                                                                                        |

| Product Application Details |                     |
|-----------------------------|---------------------|
| Applications                | Western Blot        |
| Recommended Dilutions       | Western Blot 1:2000 |



## Images

Western Blot: Ninein Antibody (PSH03-23) [NBP3-32651] - Western blot analysis of Ninein on different lysates with Rabbit anti-Ninein antibody (NBP3-32651) at 1/2,000 dilution.

Lane 1: HeLa cell lysate  
 Lane 2: A549 cell lysate  
 Lane 3: HT-29 cell lysate  
 Lane 4: MEF cell lysate  
 Lane 5: Human lung tissue lysate  
 Lane 6: Mouse lung tissue lysate

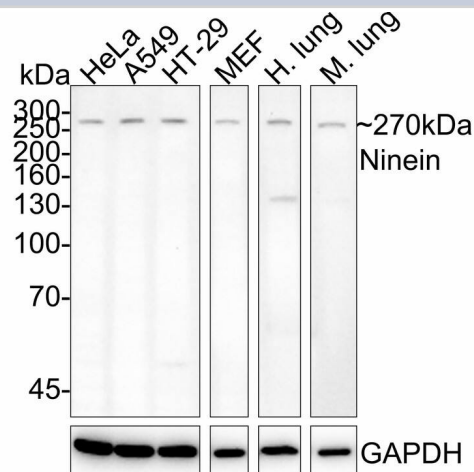
Lysates/proteins at 20 ug/Lane.

Predicted band size: 243 kDa  
 Observed band size: 270 kDa

Exposure time: 5 minutes;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDm/TBST for 1 hour at room temperature. The primary antibody (NBP3-32651) at 1/2,000 dilution was used in 5% NFDm/TBST at 4 overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.





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### **Products Related to NBP3-32651**

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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                          |
| NBP2-57419PEP | Ninein 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.

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