

# Product Datasheet

## Noggin Antibody - BSA Free

### NB100-93547

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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**NB100-93547**

Noggin Antibody - BSA Free

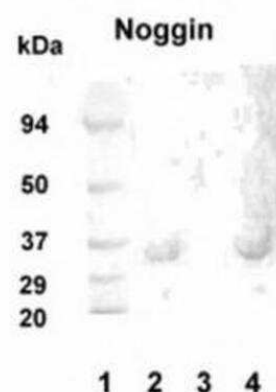
| Product Information     |                                                                                        |
|-------------------------|----------------------------------------------------------------------------------------|
| Unit Size               | 0.1 mg                                                                                 |
| 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                  | Immunogen affinity purified                                                            |
| Buffer                  | PBS                                                                                    |
| Target Molecular Weight | 25.7 kDa                                                                               |

| Product Description     |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Description             | Novus Biologicals Rabbit Noggin Antibody - BSA Free (NB100-93547) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                    | Rabbit                                                                                                                                                                                  |
| Gene ID                 | 9241                                                                                                                                                                                    |
| Gene Symbol             | NOG                                                                                                                                                                                     |
| Species                 | Human, Mouse, Rat                                                                                                                                                                       |
| Reactivity Notes        | This antibody is reactive against Human, Mouse, Rat                                                                                                                                     |
| Specificity/Sensitivity | Noggin                                                                                                                                                                                  |
| Immunogen               | Synthetic peptide comprising an internal sequence of the human Noggin protein. Sequence is 100% conserved in rat and mouse (NP_005441).                                                 |

| Product Application Details |                                                                                                                                                                                                                                                                                 |
|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot                                                                                                                                                                                                                                                                    |
| Recommended Dilutions       | Western Blot 1:1000-1:2000                                                                                                                                                                                                                                                      |
| Application Notes           | This antibody is useful for Western Blot 1:1000-1:2000. The observed molecular weight of the protein may vary from the listed predicted molecular weight due to post translational modifications, post translation cleavages, relative charges, and other experimental factors. |

**Images**

Western Blot: Noggin Antibody [NB100-93547] 20ug of human hippocampus tissue lysate (lanes 2 and 4) with Noggin polyclonal at 1:1000 dilution followed by secondary at 1:5000 dilution MW marker Lane 1 peptide absorption control lane 3.





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### **Products Related to NB100-93547**

|             |                                                     |
|-------------|-----------------------------------------------------|
| NBL1-13707  | Noggin Overexpression Lysate                        |
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                 |
| 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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