

Product Datasheet

Notch-2 Antibody (PSH0-54)

NBP3-32657

Unit Size: 100 ul

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

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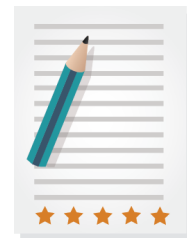
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Updated 9/9/2025 v.20.1

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NBP3-32657

Notch-2 Antibody (PSH0-54)

| 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 | PSH0-54 |
| Preservative | 0.05% Sodium Azide |
| Isotype | IgG |
| Purity | Protein A purified |
| Buffer | PBS (pH7.4), 0.1% BSA and 40% Glycerol |
| Target Molecular Weight | 265 kDa |

| Product Description | |
|---------------------|--|
| Description | Novus Biologicals Rabbit Notch-2 Antibody (PSH0-54) (NBP3-32657) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 4853 |
| Gene Symbol | NOTCH2 |
| Species | Human, Mouse, Rat |
| Immunogen | Recombinant protein within human Notch-2 aa 2,151-2,350/2,471. (Uniprot: Q04721) |

| Product Application Details | |
|-----------------------------|---------------------|
| Applications | Western Blot |
| Recommended Dilutions | Western Blot 1:1000 |



Images

Western Blot: Notch-2 Antibody (PSH0-54) [NBP3-32657] - Western blot analysis of Notch-2 on different lysates with Rabbit anti-Notch-2 antibody (NBP3-32657) at 1/1,000 dilution.

Lane 1: 293T cell lysate
 Lane 2: HepG2 cell lysate
 Lane 3: PC-3M cell lysate
 Lane 4: U-87 MG cell lysate
 Lane 5: HCT116 cell lysate
 Lane 6: SW620 cell lysate

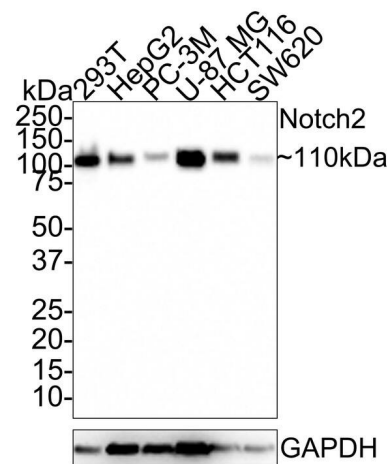
Lysates/proteins at 20 ug/Lane.

Predicted band size: 265 kDa
 Observed band size: 110 kDa

Exposure time: 30 seconds;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDN/TBST for 1 hour at room temperature. The primary antibody (NBP3-32657) at 1/1,000 dilution was used in 5% NFDN/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-32657

| | |
|-------------|---|
| 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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