

# Product Datasheet

## Collagen IX alpha 2 Antibody - Azide and BSA Free NBP2-92360-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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Updated 9/9/2025 v.20.1

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**NBP2-92360-0.1ml**

Collagen IX alpha 2 Antibody - Azide and BSA Free

**Product Information**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                      |
| <b>Concentration</b> | Please see the vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at -20C. Avoid freeze-thaw cycles.                                                    |
| <b>Clonality</b>     | Polyclonal                                                                                  |
| <b>Preservative</b>  | 0.01% Thimerosal                                                                            |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Purity</b>        | Affinity purified                                                                           |
| <b>Buffer</b>        | PBS (pH 7.3), 50% glycerol                                                                  |

**Product Description**

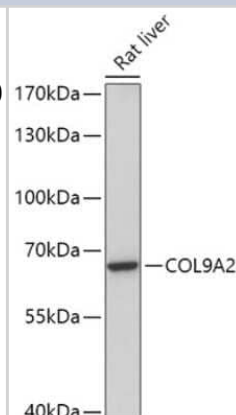
|                    |                                                                                                                                                                                                                          |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Description</b> | Novus Biologicals Rabbit Collagen IX alpha 2 Antibody - Azide and BSA Free (NBP2-92360) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.            |
| <b>Host</b>        | Rabbit                                                                                                                                                                                                                   |
| <b>Gene ID</b>     | 1298                                                                                                                                                                                                                     |
| <b>Gene Symbol</b> | COL9A2                                                                                                                                                                                                                   |
| <b>Species</b>     | Rat                                                                                                                                                                                                                      |
| <b>Immunogen</b>   | A synthetic peptide corresponding to a sequence within amino acids 600-689 of human Collagen IX alpha 2 (NP_001843.1).<br>RGEKGDPGEVGRGHGPGMPGPPGIPGLPGRPGQAINGKDGRGSPGAPGEAG<br>RPGLPGPVGLPGFCEPAACLGASAYASARLTEPGSIKGP |

**Product Application Details**

|                              |                           |
|------------------------------|---------------------------|
| <b>Applications</b>          | Western Blot              |
| <b>Recommended Dilutions</b> | Western Blot 1:500-1:2000 |

**Images**

Western Blot: Collagen IX alpha 2 Antibody [NBP2-92360] - Analysis of extracts of Rat liver, using Collagen IX alpha 2 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5min.





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### **Products Related to NBP2-92360-0.1ml**

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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                          |
| NBP2-30450PEP | Collagen IX alpha 2 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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