

# Product Datasheet

## Zmat2 Antibody - Azide and BSA Free NBP2-94339-0.1ml

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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**NBP2-94339-0.1ml**

Zmat2 Antibody - Azide and BSA Free

| Product Information     |   |
|-------------------------|---|
| Unit Size               | 0.1 ml  |
| Concentration           | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage                 | Store at -20C. Avoid freeze-thaw cycles.  |
| Clonality               | Polyclonal  |
| Preservative            | 0.01% Thimerosal  |
| Isotype                 | IgG   |
| Purity                  | Affinity purified   |
| Buffer                  | PBS (pH 7.3), 50% glycerol  |
| Target Molecular Weight | 23 kDa  |

| Product Description |  |
|---------------------|--|
| Description         | Novus Biologicals Rabbit Zmat2 Antibody - Azide and BSA Free (NBP2-94339) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.  |
| Host                | Rabbit   |
| Gene ID             | 153527   |
| Gene Symbol         | ZMAT2  |
| Species             | Human, Mouse, Rat  |
| Immunogen           | Recombinant fusion protein containing a sequence corresponding to amino acids 1-199 of human ZMAT2 (NP_653324.1).<br>MASGSGTKNLDFRRKWDKDEYEKLAEKRLTEEREKKDGKPVQPVKRELLRHR<br>DYKVDLESKLGKTIVITKTTTPQSEMGGYCNCVDCVVKDSINFLDHINGKKHQR<br>NLGMSMRVERSTLDQVKKRFEVNNKKMEEKQKDYDFEERMKELREEEEEKAKA<br>YKKEKQKEKKRRAEEDLTFEEDDEMAAVMGFSGFGSTKKS |

| Product Application Details |                           |
|-----------------------------|---------------------------|
| Applications                | Western Blot              |
| Recommended Dilutions       | Western Blot 1:500-1:2000 |

**Images**

Western Blot: Zmat2 Antibody - Azide and BSA Free [NBP2-94339] - Western blot analysis of lysates from MCF7 cells using Zmat2 Rabbit pAb(A14456) at 1:1000 dilution.

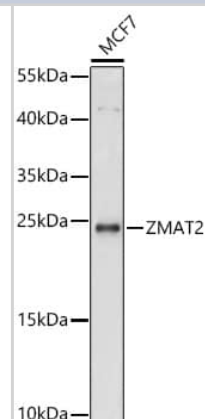
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.

Lysates/proteins: 25 µg per lane.

Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Basic Kit (RM00020).

Exposure time: 30s.





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### **Products Related to NBP2-94339-0.1ml**

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|             |   |
|-------------|---|
| 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                          |

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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