

# Product Datasheet

## PTF1A Antibody (1H1) - Azide and BSA Free H00256297-M09

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**H00256297-M09**

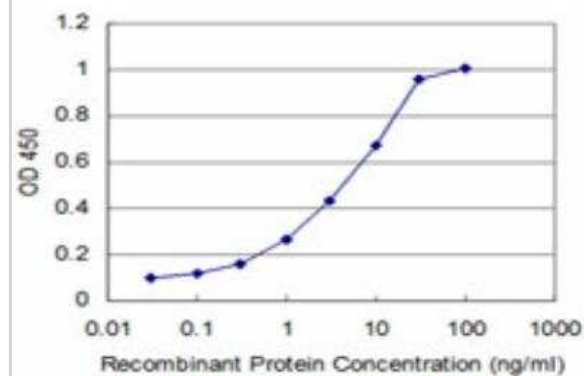
PTF1A Antibody (1H1) - Azide and BSA Free

| Product Information         |                                                                                                                                                                                                                   |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 mg                                                                                                                                                                                                            |
| Concentration               | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.                                                                                                  |
| Storage                     | Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.                                                                                                                                                      |
| Clonality                   | Monoclonal                                                                                                                                                                                                        |
| Clone                       | 1H1                                                                                                                                                                                                               |
| Preservative                | No Preservative                                                                                                                                                                                                   |
| Isotype                     | IgG2a Lambda                                                                                                                                                                                                      |
| Purity                      | IgG purified                                                                                                                                                                                                      |
| Buffer                      | In 1x PBS, pH 7.4                                                                                                                                                                                                 |
| Product Description         |                                                                                                                                                                                                                   |
| Description                 | Novus Biologicals Mouse PTF1A Antibody (1H1) - Azide and BSA Free (H00256297-M09) is a monoclonal antibody validated for use in WB and ELISA. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host                        | Mouse                                                                                                                                                                                                             |
| Gene ID                     | 256297                                                                                                                                                                                                            |
| Gene Symbol                 | PTF1A                                                                                                                                                                                                             |
| Species                     | Human                                                                                                                                                                                                             |
| Reactivity Notes            | Human. Other species not tested.                                                                                                                                                                                  |
| Specificity/Sensitivity     | PTF1A (1H1)                                                                                                                                                                                                       |
| Immunogen                   | PTF1A (NP_835455, 250 a.a. ~ 328 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.<br>QAQKVIICHRGTRSPSPSPDPYGLPPLAGHSLSWTDEKQLKEQNIIRTAKVWTP<br>EDPRKLNSKSSFNNIENEPPFEFVS         |
| Notes                       | This product is produced by and distributed for Abnova, a company based in Taiwan.                                                                                                                                |
| Product Application Details |                                                                                                                                                                                                                   |
| Applications                | Western Blot, ELISA                                                                                                                                                                                               |
| Recommended Dilutions       | Western Blot 1:500, ELISA                                                                                                                                                                                         |
| Application Notes           | Antibody reactive against recombinant protein with GST tag on ELISA and Western Blot. GST tag alone is used as a negative control.                                                                                |



## Images

ELISA: PTF1A Antibody (1H1) [H00256297-M09] - Detection limit for recombinant GST tagged PTF1A is approximately 0.3ng/ml as a capture antibody.





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### **Products Related to H00256297-M09**

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|            |                                                         |
|------------|---------------------------------------------------------|
| HAF007     | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B    | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| 345-FG-025 | FGF-10 [Unconjugated]                                   |
| NBP2-04988 | PTF1A Overexpression Lysate                             |

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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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