

# Product Datasheet

## MBP Antibody (rMBP/9431)

### NBP3-48935-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-48935-100ug**

MBP Antibody (rMBP/9431)

| Product Information         |                                                                                                                                                                                                                                                                       |
|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ug                                                                                                                                                                                                                                                                |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                           |
| Storage                     | Store at 4C.                                                                                                                                                                                                                                                          |
| Clonality                   | Monoclonal                                                                                                                                                                                                                                                            |
| Clone                       | rMBP/9431                                                                                                                                                                                                                                                             |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                    |
| Isotype                     | IgG2b Kappa                                                                                                                                                                                                                                                           |
| Purity                      | Protein A or G purified                                                                                                                                                                                                                                               |
| Buffer                      | 10 mM PBS with 0.05% BSA                                                                                                                                                                                                                                              |
| Product Description         |                                                                                                                                                                                                                                                                       |
| Description                 | Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.<br><br>Antibody with azide - store at 2 to 8 C. Antibody without azide - store at -20 to -80 C. Antibody is stable for 24 months. Non-hazardous. No MSDS required. |
| Host                        | Mouse                                                                                                                                                                                                                                                                 |
| Gene ID                     | 4155                                                                                                                                                                                                                                                                  |
| Gene Symbol                 | MBP                                                                                                                                                                                                                                                                   |
| Species                     | Human                                                                                                                                                                                                                                                                 |
| Immunogen                   | Recombinant fragment (around aa1-100) of human MBP protein (exact sequence is proprietary) (Uniprot: P02686)                                                                                                                                                          |
| Product Application Details |                                                                                                                                                                                                                                                                       |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                                                                                                                                    |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                                                                                                                                                                                    |





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### **Products Related to NBP3-48935-100ug**

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|                  |                                                         |
|------------------|---------------------------------------------------------|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-43317-0.5mg | Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)    |
| NBP2-22654       | Recombinant E. coli MBP His Protein                     |

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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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