

# Product Datasheet

## DMC1 Antibody (2H12/4) [Allophycocyanin] NBP3-08832APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-08832APC**

DMC1 Antibody (2H12/4) [Allophycocyanin]

| Product Information         |                                                                                                           |
|-----------------------------|-----------------------------------------------------------------------------------------------------------|
| Unit Size                   | 0.1 ml                                                                                                    |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.               |
| Storage                     | Store at 4C in the dark.                                                                                  |
| Clonality                   | Monoclonal                                                                                                |
| Clone                       | 2H12/4                                                                                                    |
| Preservative                | 0.05% Sodium Azide                                                                                        |
| Isotype                     | IgG2a Kappa                                                                                               |
| Conjugate                   | Allophycocyanin                                                                                           |
| Purity                      | Protein A or G purified                                                                                   |
| Buffer                      | PBS                                                                                                       |
| Product Description         |                                                                                                           |
| Host                        | Mouse                                                                                                     |
| Gene ID                     | 11144                                                                                                     |
| Gene Symbol                 | DMC1                                                                                                      |
| Species                     | Human, Mouse, Rat, Bovine                                                                                 |
| Immunogen                   | Recombinant full-length human DMC1 protein. (Uniprot: Q14565)                                             |
| Product Application Details |                                                                                                           |
| Applications                | Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                    |





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### **Products Related to NBP3-08832APC**

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|                    |                                                            |
|--------------------|------------------------------------------------------------|
| NBP1-96981APC      | Mouse IgG2a Kappa Isotype Control (M2AK) [Allophycocyanin] |
| H00011144-Q01-10ug | Recombinant Human DMC1 GST (N-Term) Protein                |
| H00004438-Q01-10ug | Recombinant Human MSH4 GST (N-Term) Protein                |
| NBP2-07532         | DMC1 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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