

# Product Datasheet

## NM23-H2/NME2 Antibody (NME2/6433) NBP3-26829-100ug

Unit Size: 100 ug

Store at 4C.

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**NBP3-26829-100ug**

NM23-H2/NME2 Antibody (NME2/6433)

| Product Information         |                                                                                                                                                                                                                                                                                                    |
|-----------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ug                                                                                                                                                                                                                                                                                             |
| Concentration               | 0.2 mg/ml                                                                                                                                                                                                                                                                                          |
| Storage                     | Store at 4C.                                                                                                                                                                                                                                                                                       |
| Clonality                   | Monoclonal                                                                                                                                                                                                                                                                                         |
| Clone                       | NME2/6433                                                                                                                                                                                                                                                                                          |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                                                                                                                                 |
| Isotype                     | IgG2 Kappa                                                                                                                                                                                                                                                                                         |
| Purity                      | Protein A or G purified                                                                                                                                                                                                                                                                            |
| Buffer                      | 10mM PBS with 0.05% BSA                                                                                                                                                                                                                                                                            |
| Product Description         |                                                                                                                                                                                                                                                                                                    |
| Description                 | Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.                                                                                                                                                                            |
| Host                        | Mouse                                                                                                                                                                                                                                                                                              |
| Gene ID                     | 4831                                                                                                                                                                                                                                                                                               |
| Gene Symbol                 | NME1-NME2                                                                                                                                                                                                                                                                                          |
| Species                     | Human                                                                                                                                                                                                                                                                                              |
| Immunogen                   | Recombinant full-length human NM23-H2/NME2 protein                                                                                                                                                                                                                                                 |
| Product Application Details |                                                                                                                                                                                                                                                                                                    |
| Applications                | Western Blot, Immunohistochemistry-Paraffin                                                                                                                                                                                                                                                        |
| Recommended Dilutions       | Western Blot 1-2ug/ml, Immunohistochemistry-Paraffin 1-2ug/ml for 30 minutes at RT                                                                                                                                                                                                                 |
| Application Notes           | Immunohistochemistry-Paraffin 1-2ug/ml for 30 minutes at RT. Optimal dilution for a specific application should be determined.. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes |



## Images

Formalin-fixed, paraffin-embedded human skin stained with NM23-H2/NME2 Antibody (NME2/6433). Inset: PBS instead of primary antibody; secondary only negative control.



Western blot analysis of 293T and MCF7 cell lysates using NM23-H2/NME2 Antibody (NME2/6433).



Analysis of Protein Array containing more than 19,000 full-length human proteins using NME2 / nm23-H2 / NDPK-B Monoclonal Antibody (NME2/6433).





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### **Products Related to NBP3-26829-100ug**

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|                  |                                                         |
|------------------|---------------------------------------------------------|
| HAF007           | Goat anti-Mouse IgG Secondary Antibody [HRP]            |
| NB720-B          | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP2-52153-0.1mg | Recombinant Rat NM23-H2/NME2 His Protein                |
| 251-KG-010       | KGF/FGF-7 [Unconjugated]                                |

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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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