# **Product Datasheet**

## MSX1 Antibody - Azide and BSA Free NBP2-98746-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP2-98746-100ul

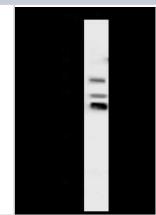
MSX1 Antibody - Azide and BSA Free

| Product Information         |  |
|-----------------------------|--|
| Unit Size                   | 100 ul   |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| Storage                     | Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.   |
| Clonality                   | Polyclonal   |
| Preservative                | No Preservative  |
| Isotype                     | IgG  |
| Purity                      | Antigen and protein A Affinity-purified  |
| Buffer                      | 0.2 um filtered solution in PBS  |
| Product Description         |  |
| Description                 | This antibody can be stored at 2C to 8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles. |
| Host                        | Rabbit   |
| Gene ID                     | 4487   |
| Gene Symbol                 | MSX1   |
| Species                     | Human  |
| Immunogen                   | Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human MSX1.  |
| Product Application Details |  |
| Applications                | Western Blot, Immunohistochemistry-Paraffin  |
| Recommended Dilutions       | Western Blot 1:500-1:2000, Immunohistochemistry-Paraffin 1:250-1:1000  |

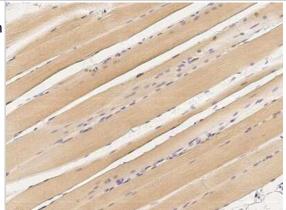


#### Images

Western Blot: MSX1 Antibody [NBP2-98746] - Anti-MSX1 rabbit polyclonal antibody at 1:500 dilution. Lane A: Mouse heart tissue lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H +L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 31 kDa. Observed band size: 35 kDa



Immunohistochemistry-Paraffin: MSX1 Antibody [NBP2-98746] -Immunochemical staining of human MSX1 in human skeletal muscle with rabbit polyclonal antibody (1:500, formalin-fixed paraffin embedded sections).







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#### Products Related to NBP2-98746-100ul

| HAF008        | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
|---------------|---|
| NB7160        | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891    | Rabbit IgG Isotype Control                          |
| NBP2-57969PEP | MSX1 Recombinant Protein Antigen                    |
|               |   |

#### 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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