

# Product Datasheet

## MORF4L2 Antibody - BSA Free NBP3-03921-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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**NBP3-03921-100ul**

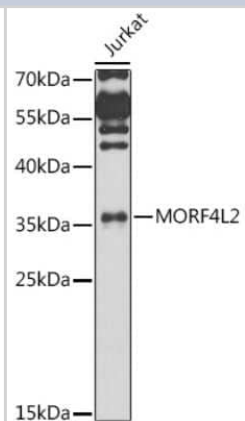
MORF4L2 Antibody - BSA Free

| Product Information         |                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Size                   | 100 ul                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Concentration               | Please see the vial label for concentration. If unlisted please contact technical services.                                                                                                                                                                                                                                                                                                                                   |
| Storage                     | Store at -20C. Avoid freeze-thaw cycles.                                                                                                                                                                                                                                                                                                                                                                                      |
| Clonality                   | Polyclonal                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Preservative                | 0.02% Sodium Azide                                                                                                                                                                                                                                                                                                                                                                                                            |
| Isotype                     | IgG                                                                                                                                                                                                                                                                                                                                                                                                                           |
| Purity                      | Affinity purified                                                                                                                                                                                                                                                                                                                                                                                                             |
| Buffer                      | PBS (pH 7.3), 50% glycerol                                                                                                                                                                                                                                                                                                                                                                                                    |
| Target Molecular Weight     | 32 kDa                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Product Description         |                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Description                 | Novus Biologicals Rabbit MORF4L2 Antibody - BSA Free (NBP3-03921) is a polyclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.                                                                                                                                                                                                                            |
| Host                        | Rabbit                                                                                                                                                                                                                                                                                                                                                                                                                        |
| Gene ID                     | 9643                                                                                                                                                                                                                                                                                                                                                                                                                          |
| Gene Symbol                 | MORF4L2                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Species                     | Human, Mouse, Rat                                                                                                                                                                                                                                                                                                                                                                                                             |
| Immunogen                   | A synthetic peptide corresponding to a sequence within amino acids 1-282 of human MORF4L2 (NP_001135890.1).<br>MSSRKQGSQPRGQQSAEEENFKKPTRSNMQRSKMRGASSGKKTAGPQQKN<br>LEPALPGRWGGRSAENPPSGSVRKTRKNKQKTPGNGDGGSTSEAPQPPRKK<br>RARADPTVESEEAFKNRMEVKVKIPEELKPWLVEDWDLVTRQKQLFQLPAKKN<br>VDAILEEYANCKKSQGNVDNKEYAVNEVVAGIKEYFNVMLGTQLLYKFERPQY<br>AEILLAHPDAPMSQVYGAPHLRLRFVRIGAMLAYTPLDEKSLALLLGYLHDFLKY<br>LAKNSASLFTASDYKVASAE |
| Product Application Details |                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Applications                | Western Blot, Immunocytochemistry/ Immunofluorescence                                                                                                                                                                                                                                                                                                                                                                         |
| Recommended Dilutions       | Western Blot 1:500 - 1:1000, Immunocytochemistry/ Immunofluorescence 1:50 - 1:100                                                                                                                                                                                                                                                                                                                                             |

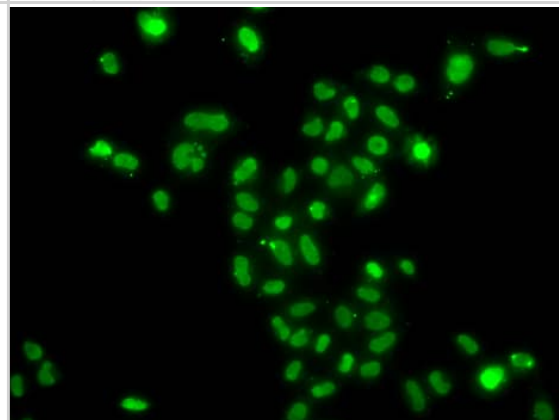


## Images

Western Blot: MORF4L2 Antibody [NBP3-03921] - Western blot analysis of extracts of Jurkat cells, using MORF4L2 antibody (NBP3-03921) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 30s.



Immunocytochemistry/ Immunofluorescence: MORF4L2 Antibody - BSA Free [NBP3-03921] - Immunofluorescence analysis of A549 cells using MORF4L2 antibody (A7577).





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### **Products Related to NBP3-03921-100ul**

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|             |                                                     |
|-------------|-----------------------------------------------------|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP]                 |
| HAF008      | Goat anti-Rabbit IgG Secondary Antibody [HRP]       |
| NB7160      | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891  | Rabbit IgG Isotype Control                          |

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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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