

# Product Datasheet

## MTERFD2 Antibody [Janelia Fluor® 525] NBP2-81966JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-81966JF525**

MTERFD2 Antibody [Janelia Fluor® 525]

| <b>Product Information</b>         |  |
|------------------------------------|--|
| <b>Unit Size</b>                   | 0.1 ml   |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.  |
| <b>Storage</b>                     | Store at 4C in the dark.   |
| <b>Clonality</b>                   | Polyclonal   |
| <b>Preservative</b>                | 0.05% Sodium Azide   |
| <b>Isotype</b>                     | IgG  |
| <b>Conjugate</b>                   | Janelia Fluor 525  |
| <b>Purity</b>                      | Peptide affinity purified  |
| <b>Buffer</b>                      | 50mM Sodium Borate   |
| <b>Product Description</b>         |  |
| <b>Host</b>                        | Rabbit   |
| <b>Gene ID</b>                     | 130916   |
| <b>Gene Symbol</b>                 | MTERFD2  |
| <b>Species</b>                     | Human, Mouse, Rat  |
| <b>Specificity/Sensitivity</b>     | At least three isoforms of MTERFD2 are known to exist. MTERFD2 antibody is predicted to not cross-react with other MTERFD protein family members.  |
| <b>Immunogen</b>                   | MTERFD2 antibody was raised against a 17 amino acid peptide near the carboxy terminus of human MTERFD2 . The immunogen is located within amino acids 260 - 310 of MTERFD2. Amino Acid Sequence: LERLGRYQTPDKKGQTQI |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.  |
| <b>Product Application Details</b> |  |
| <b>Applications</b>                | Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry   |
| <b>Recommended Dilutions</b>       | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin   |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP2-81966JF525**

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|                 |  |
|-----------------|--|
| NBP2-24891JF525 | Rabbit IgG Isotype Control [Janelia Fluor 525] |
| NBP1-81055PEP   | MTERFD2 Recombinant Protein Antigen            |
| NBL1-13358      | MTERFD2 Overexpression Lysate                  |
| AF2940          | CMG-2/ANTXR2 Antibody [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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