

# Product Datasheet

## TFEB Antibody (CL14112) [Janelia Fluor® 525] NBP3-44287JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-44287JF525**

TFEB Antibody (CL14112) [Janelia Fluor® 525]

| Product Information |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                                           |
| Concentration       | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                                         |
| Clonality           | Monoclonal                                                                                                       |
| Clone               | CL14112                                                                                                          |
| Preservative        | 0.05% Sodium Azide                                                                                               |
| Isotype             | IgG2a                                                                                                            |
| Conjugate           | Janelia Fluor 525                                                                                                |
| Purity              | Protein A purified                                                                                               |
| Buffer              | 50mM Sodium Borate                                                                                               |

| Product Description |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                     |
| Gene ID             | 7942                                                                                                                      |
| Gene Symbol         | TFEB                                                                                                                      |
| Species             | Human                                                                                                                     |
| Immunogen           | This antibody was generated using a synthetic peptide of P19484, with the exact immunogen sequence remaining proprietary. |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                     |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Immunohistochemistry-Paraffin                                          |
| Recommended Dilutions       | Immunohistochemistry-Paraffin                                          |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |



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**Products Related to NBP3-44287JF525**

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|            |                                  |
|------------|----------------------------------|
| NBL1-16838 | TFEB Overexpression Lysate       |
| NBP2-22203 | ERK1 Antibody (1E5)              |
| NB600-302  | c-Myc Antibody (9E10) - BSA Free |
| AF2377     | S100A10 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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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