

# Product Datasheet

## Transcription factor E3 Antibody (CL12822) [Janelia Fluor® 525] NBP3-18540JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP3-18540JF525**

Transcription factor E3 Antibody (CL12822) [Janelia Fluor® 525]

| Product Information  |                                                                                                                  |
|----------------------|------------------------------------------------------------------------------------------------------------------|
| <b>Unit Size</b>     | 0.1 ml                                                                                                           |
| <b>Concentration</b> | Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services. |
| <b>Storage</b>       | Store at 4C in the dark.                                                                                         |
| <b>Clonality</b>     | Monoclonal                                                                                                       |
| <b>Clone</b>         | CL12822                                                                                                          |
| <b>Preservative</b>  | 0.05% Sodium Azide                                                                                               |
| <b>Isotype</b>       | IgG2b                                                                                                            |
| <b>Conjugate</b>     | Janelia Fluor 525                                                                                                |
| <b>Purity</b>        | Protein A purified                                                                                               |
| <b>Buffer</b>        | 50mM Sodium Borate                                                                                               |

| Product Description |                                                                                                                                       |
|---------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| <b>Host</b>         | Mouse                                                                                                                                 |
| <b>Gene ID</b>      | 7030                                                                                                                                  |
| <b>Gene Symbol</b>  | TFE3                                                                                                                                  |
| <b>Species</b>      | Human                                                                                                                                 |
| <b>Immunogen</b>    | This antibody was developed using a recombinant protein derived from P19532, with the exact immunogen sequence remaining proprietary. |
| <b>Notes</b>        | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                 |

| Product Application Details  |                                                                                                            |
|------------------------------|------------------------------------------------------------------------------------------------------------|
| <b>Applications</b>          | Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin |
| <b>Recommended Dilutions</b> | Western Blot, 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 NBP3-18540JF525**

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|                    |                                                                |
|--------------------|----------------------------------------------------------------|
| H00007030-Q01-10ug | Recombinant Human Transcription factor E3 GST (N-Term) Protein |
| NBL1-16837         | Transcription factor E3 Overexpression Lysate                  |
| AF1356             | CD117/c-kit Antibody [Unconjugated]                            |
| NB300-223          | Vimentin Antibody                                              |

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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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