

# Product Datasheet

## **TROP-2 Antibody (TACSTD2/2151) [Janelia Fluor® 525] NBP2-75744JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 8/20/2024 v.20.1

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**NBP2-75744JF525**

TROP-2 Antibody (TACSTD2/2151) [Janelia Fluor® 525]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.1 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | TACSTD2/2151                                                                                |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b Kappa                                                                                 |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A or G purified                                                                     |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                              |
| Gene ID             | 4070                                                                                                               |
| Gene Symbol         | TACSTD2                                                                                                            |
| Species             | Human                                                                                                              |
| Marker              | Epithelial Marker                                                                                                  |
| Immunogen           | Recombinant fragment of human TROP-2 protein (around aa 31-274) (exact sequence is proprietary) (Uniprot: P09758 ) |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                              |

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



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**Products Related to NBP2-75744JF525**

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|            |                                               |
|------------|-----------------------------------------------|
| NBP3-18209 | Recombinant Mouse TROP-2 His (C-Term) Protein |
| 202-IL-010 | IL-2 [Unconjugated]                           |
| 650-T2-100 | TROP-2 [Unconjugated]                         |
| AF835      | Caspase-3 Antibody [Unconjugated] - Active    |

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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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