

# Product Datasheet

## **TROP-2 Antibody (TACSTD2/2152) [Janelia Fluor® 646] NBP2-75746JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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Updated 10/26/2023 v.20.1

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**NBP2-75746JF646**

TROP-2 Antibody (TACSTD2/2152) [Janelia Fluor® 646]

| 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               | TACSTD2/2152  |
| Preservative        | 0.05% Sodium Azide  |
| Isotype             | IgG1 Kappa  |
| Conjugate           | Janelia Fluor 646   |
| 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, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin, Protein Array |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin, Protein Array |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.   |





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### **Products Related to NBP2-75746JF646**

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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  |
| 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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