

# Product Datasheet

## TRAIL/TNFSF10 Antibody [Janelia Fluor® 525] AF375JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF375JF525**

TRAIL/TNFSF10 Antibody [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                   | Polyclonal                                                                                                                                                |
| Preservative                | 0.05% Sodium Azide                                                                                                                                        |
| Isotype                     | IgG                                                                                                                                                       |
| Conjugate                   | Janelia Fluor 525                                                                                                                                         |
| Purity                      | Antigen Affinity-purified                                                                                                                                 |
| Buffer                      | 50mM Sodium Borate                                                                                                                                        |
| Product Description         |                                                                                                                                                           |
| Host                        | Goat                                                                                                                                                      |
| Gene ID                     | 8743                                                                                                                                                      |
| Gene Symbol                 | TNFSF10                                                                                                                                                   |
| Species                     | Human                                                                                                                                                     |
| Specificity/Sensitivity     | Detects human TRAIL/TNFSF10 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant mouse TRAIL is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human TRAIL/TNFSF10 Thr95-Gly281<br>Accession # P50591                                                    |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                     |
| Product Application Details |                                                                                                                                                           |
| Applications                | Western Blot, Immunohistochemistry, Neutralization                                                                                                        |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Neutralization                                                                                                        |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                    |





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### **Products Related to AF375JF525**

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|                 |                                              |
|-----------------|----------------------------------------------|
| NBP2-33376H     | Blue Marker Antibody (6F4-F6) [HRP]          |
| AB-108-CJF525   | Goat IgG Isotype Control [Janelia Fluor 525] |
| NBP2-61331-10ug | Recombinant Mouse TRAIL/TNFSF10 Protein      |
| 210-TA-005      | TNF-alpha [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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