

# Product Datasheet

## TRAILR2/TNFRSF10B Antibody [Janelia Fluor® 646] AF721J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF721J**

TRAILR2/TNFRSF10B Antibody [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                   | Polyclonal                                                                                                                                                   |
| Preservative                | 0.05% Sodium Azide                                                                                                                                           |
| Isotype                     | IgG                                                                                                                                                          |
| Conjugate                   | Janelia Fluor 646                                                                                                                                            |
| Purity                      | Antigen Affinity-purified                                                                                                                                    |
| Buffer                      | 50mM Sodium Borate                                                                                                                                           |
| Product Description         |                                                                                                                                                              |
| Host                        | Goat                                                                                                                                                         |
| Gene ID                     | 8795                                                                                                                                                         |
| Gene Symbol                 | TNFRSF10B                                                                                                                                                    |
| Species                     | Mouse                                                                                                                                                        |
| Specificity/Sensitivity     | Detects mouse TRAIL R2 in direct ELISAs and Western blots. In direct ELISAs, less than 5% cross-reactivity with recombinant human (rh) TRAIL R2 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse TRAIL R2/TNFRSF10B Asn53-Ser177 Accession # Q6GSD9                                                     |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                        |
| Product Application Details |                                                                                                                                                              |
| Applications                | Western Blot, Flow Cytometry, CyTOF-ready, Neutralization                                                                                                    |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Neutralization, CyTOF-ready                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                       |





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### **Products Related to AF721J**

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|                 |                                             |
|-----------------|---------------------------------------------|
| NBP2-35030-10ug | Recombinant Human TRAILR2/TNFRSF10B Protein |
| 210-TA-005      | TNF-alpha [Unconjugated]                    |
| 10140-T2-100    | TRAILR2/TNFRSF10B [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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