

# Product Datasheet

## CMG-2/ANTXR2 Antibody [Janelia Fluor® 525] AF2940JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2940JF525**

CMG-2/ANTXR2 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                     | 118429                                                                                                                                                                          |
| Gene Symbol                 | ANTXR2                                                                                                                                                                          |
| Species                     | Human                                                                                                                                                                           |
| Specificity/Sensitivity     | Detects human CMG□2/ANTXR2 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 20% cross-reactivity with recombinant mouse CMG-2 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human CMG□2/ANTXR2 isoform 1<br>Gln34-Asn317<br>Accession # P58335                                                              |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                           |
| Product Application Details |                                                                                                                                                                                 |
| Applications                | Western Blot, ELISA, Flow Cytometry, CyTOF-ready                                                                                                                                |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, CyTOF-ready                                                                                                                                |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                          |





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### **Products Related to AF2940JF525**

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|               |                                              |
|---------------|----------------------------------------------|
| AB-108-CJF525 | Goat IgG Isotype Control [Janelia Fluor 525] |
| 210-TA-005    | TNF-alpha [Unconjugated]                     |
| 10360-AR-050  | CMG-2/ANTXR2 [Unconjugated]                  |
| M6000B-1      | IL-6 [HRP]                                   |

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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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