

# Product Datasheet

## TSG-6 Antibody [Janelia Fluor® 525] AF2326JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2326JF525**

TSG-6 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                     | 7130                                                                                                                                                                                                                                                 |
| Gene Symbol                 | TNFAIP6                                                                                                                                                                                                                                              |
| Species                     | Mouse                                                                                                                                                                                                                                                |
| Specificity/Sensitivity     | Detects mouse TSG-6 in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 45% cross-reactivity with recombinant human TSG-6 is observed and less than 2% cross-reactivity with recombinant mouse TSG-14 is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse TSG-6 Trp18-Leu275<br>Accession # O08859                                                                                                                                                       |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                                                                                |
| Product Application Details |                                                                                                                                                                                                                                                      |
| Applications                | Western Blot, Immunocytochemistry                                                                                                                                                                                                                    |
| Recommended Dilutions       | Western Blot, Immunocytochemistry                                                                                                                                                                                                                    |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                                                                               |





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### **Products Related to AF2326JF525**

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|               |                                              |
|---------------|----------------------------------------------|
| AB-108-CJF525 | Goat IgG Isotype Control [Janelia Fluor 525] |
| 236-EG-200    | EGF [Unconjugated]                           |
| 2326-TS-050   | TSG-6 [Unconjugated]                         |
| 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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