

# Product Datasheet

## Granzyme B Antibody (351927) [Janelia Fluor® 525] FAB2906JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB2906JF525**

Granzyme B Antibody (351927) [Janelia Fluor® 525]

| <b>Product Information</b>         |   |
|------------------------------------|---|
| <b>Unit Size</b>                   | 0.1 ml  |
| <b>Concentration</b>               | Please see the vial label for concentration. If unlisted please contact technical services.   |
| <b>Storage</b>                     | Store at 4C in the dark.  |
| <b>Clonality</b>                   | Monoclonal  |
| <b>Clone</b>                       | 351927  |
| <b>Preservative</b>                | 0.05% Sodium Azide  |
| <b>Isotype</b>                     | IgG2a   |
| <b>Conjugate</b>                   | Janelia Fluor 525   |
| <b>Purity</b>                      | Protein A or G purified   |
| <b>Buffer</b>                      | 50mM Sodium Borate  |
| <b>Product Description</b>         |   |
| <b>Host</b>                        | Mouse   |
| <b>Gene ID</b>                     | 3002  |
| <b>Gene Symbol</b>                 | GZMB  |
| <b>Species</b>                     | Human   |
| <b>Specificity/Sensitivity</b>     | Detects human Granzyme B in direct ELISAs and Western blots. Does not cross-react with recombinant human (rh) Granzyme A, rhGranzyme H, recombinant mouse (rm) Granzyme B, rmGranzyme C, rmGranzyme D, or rmGranzyme G. |
| <b>Immunogen</b>                   | Mouse myeloma cell line NS0-derived recombinant human Granzyme B Gly19-Tyr247<br>Accession # P10144   |
| <b>Notes</b>                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.   |
| <b>Product Application Details</b> |   |
| <b>Applications</b>                | Western Blot, Simple Western, Immunohistochemistry, CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry  |
| <b>Recommended Dilutions</b>       | Western Blot, Simple Western, Immunohistochemistry, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready  |
| <b>Application Notes</b>           | Optimal dilution of this antibody should be experimentally determined.  |



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### **Products Related to FAB2906JF525**

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|                |  |
|----------------|--|
| NBP1-88151PEP  | Granzyme B Recombinant Protein Antigen |
| 210-TA-005     | TNF-alpha [Unconjugated]               |
| DY1865-05      | Granzyme B [Biotin]                    |
| 6507-IL-010/CF | IL-4 [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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