

# Product Datasheet

## **JAM-B/VE-JAM Antibody (156624) [Janelia Fluor® 525] FAB10741JF525**

Unit Size: 0.5 ml

Store at 4C in the dark.

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**FAB10741JF525**

JAM-B/VE-JAM Antibody (156624) [Janelia Fluor® 525]

| Product Information |                                                                                             |
|---------------------|---------------------------------------------------------------------------------------------|
| Unit Size           | 0.5 ml                                                                                      |
| Concentration       | Please see the vial label for concentration. If unlisted please contact technical services. |
| Storage             | Store at 4C in the dark.                                                                    |
| Clonality           | Monoclonal                                                                                  |
| Clone               | 156624                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                             |
| Gene ID                 | 58494                                                                                                             |
| Gene Symbol             | JAM2                                                                                                              |
| Species                 | Human                                                                                                             |
| Specificity/Sensitivity | Detects human JAM□B/VE-JAM in direct ELISAs and Western blots.                                                    |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant human JAM□B/VE-JAM Phe29-Asn236 (predicted)<br>Accession # P57087 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                             |

| Product Application Details |                                                                        |
|-----------------------------|------------------------------------------------------------------------|
| Applications                | Western Blot, Neutralization                                           |
| Recommended Dilutions       | Western Blot, Neutralization                                           |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined. |





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### **Products Related to FAB10741JF525**

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|               |                                          |
|---------------|------------------------------------------|
| NBP2-69035PEP | JAM-B/VE-JAM Recombinant Protein Antigen |
| 302-B2-002    | TGF-beta 2 [Unconjugated]                |
| 988-VJ-050    | JAM-B/VE-JAM                             |
| NB100-56566   | TLR4 Antibody (76B357.1) - BSA Free      |

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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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