

# Product Datasheet

## VAP-B Antibody (699811) [Janelia Fluor® 646] FAB7329J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB7329J**

VAP-B Antibody (699811) [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                   | Monoclonal                                                                                                                                                                                       |
| Clone                       | 699811                                                                                                                                                                                           |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                                               |
| Isotype                     | IgG1                                                                                                                                                                                             |
| Conjugate                   | Janelia Fluor 646                                                                                                                                                                                |
| Purity                      | Protein A or G purified from hybridoma culture supernatant                                                                                                                                       |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                                               |
| Product Description         |                                                                                                                                                                                                  |
| Host                        | Mouse                                                                                                                                                                                            |
| Gene ID                     | 9217                                                                                                                                                                                             |
| Gene Symbol                 | VAPB                                                                                                                                                                                             |
| Species                     | Rat                                                                                                                                                                                              |
| Specificity/Sensitivity     | Detects rat VAP-B in direct ELISAs and Western blots. In direct ELISAs, 100% cross-reactivity with recombinant human (rh) VAP-B and approximately 50% cross-reactivity with rhVAP-A is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant rat VAP-B<br>Ala2-Pro132<br>Accession # Q9Z269                                                                                                               |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                                            |
| Product Application Details |                                                                                                                                                                                                  |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                                                               |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                                                                                                               |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                                           |





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### **Products Related to FAB7329J**

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|                 |                                                      |
|-----------------|------------------------------------------------------|
| NBP1-97005JF646 | Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646] |
| NBP1-89112PEP   | VAP-B Recombinant Protein Antigen                    |
| DAN00           | Angiogenin [HRP]                                     |
| 5855-VB-050     | VAP-B [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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