

# Product Datasheet

## Jade-1/PHF17 Antibody (658005) [Janelia Fluor® 549] FAB6275I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB6275I**

Jade-1/PHF17 Antibody (658005) [Janelia Fluor® 549]

| 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               | 658005                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG2b                                                                                       |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                       |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Mouse                                                                                                                                                                 |
| Gene ID                 | 79960                                                                                                                                                                 |
| Gene Symbol             | PHF17                                                                                                                                                                 |
| Species                 | Human                                                                                                                                                                 |
| Specificity/Sensitivity | Detects human JADE-1/PHF-17 in direct ELISAs and Western blots. In Western blots, approximately 50% cross-reactivity with recombinant human Jade-2/PHF15 is observed. |
| Immunogen               | <i>E. coli</i> -derived recombinant human JADE-1/PHF-17<br>Met1-Ser137<br>Accession # Q6IE81                                                                          |
| 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 FAB6275I**

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|                    |                                                     |
|--------------------|-----------------------------------------------------|
| H00079960-P01-10ug | Recombinant Human Jade-1/PHF17 GST (N-Term) Protein |
| 2695-SE-010        | Airway Trypsin-like Protease/HAT/TMPRSS11D          |
| NBL1-14356         | Jade-1/PHF17 Overexpression Lysate                  |
| NB500-171          | Histone H3 Antibody - 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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