

# Product Datasheet

## PLZF Antibody (816416) [Janelia Fluor® 549] FAB8395I

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8395I**

PLZF Antibody (816416) [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               | 816416                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 549                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                           |
|-------------------------|-------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                       |
| Gene ID                 | 7704                                                                                      |
| Gene Symbol             | ZBTB16                                                                                    |
| Species                 | Mouse                                                                                     |
| Specificity/Sensitivity | Detects mouse PLZF in direct ELISA and Western Blots.                                     |
| Immunogen               | <i>E. coli</i> -derived recombinant mouse PLZF<br>Met1-Gln254<br>Accession # NP_001028496 |
| Notes                   | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.     |

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





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### **Products Related to FAB8395I**

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|                    |                                             |
|--------------------|---------------------------------------------|
| H00007704-Q01-10ug | Recombinant Human PLZF GST (N-Term) Protein |
| 6507-IL-010/CF     | IL-4 [Unconjugated]                         |
| NBP2-10434         | PLZF Overexpression Lysate                  |
| 212-GD-010         | GDNF [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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