

# Product Datasheet

## ZIC1 Antibody [Janelia Fluor® 525] AF4978JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4978JF525**

ZIC1 Antibody [Janelia Fluor® 525]

| 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                   | Polyclonal                                                                                  |
| Preservative                | 0.05% Sodium Azide                                                                          |
| Isotype                     | IgG                                                                                         |
| Conjugate                   | Janelia Fluor 525                                                                           |
| Purity                      | Antigen Affinity-purified                                                                   |
| Buffer                      | 50mM Sodium Borate                                                                          |
| Product Description         |                                                                                             |
| Host                        | Goat                                                                                        |
| Gene ID                     | 7545                                                                                        |
| Gene Symbol                 | ZIC1                                                                                        |
| Species                     | Human, Mouse                                                                                |
| Specificity/Sensitivity     | Detects human and mouse ZIC1 in direct ELISAs and Western blots.                            |
| Immunogen                   | <i>E. coli</i> -derived recombinant human ZIC1<br>Met1-Gly198<br>Accession # Q15915         |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.       |
| Product Application Details |                                                                                             |
| Applications                | Western Blot, Immunohistochemistry, Immunocytochemistry                                     |
| Recommended Dilutions       | Western Blot, Immunohistochemistry, Immunocytochemistry                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                      |





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### **Products Related to AF4978JF525**

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|              |                                |
|--------------|--------------------------------|
| NB600-488PEP | ZIC1 Antibody Blocking Peptide |
| 314-BP-010   | BMP-4 [Unconjugated]           |
| NBP2-08012   | ZIC1 Overexpression Lysate     |
| AF2018       | SOX2 Antibody [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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