

# Product Datasheet

## Ig Lambda C Domain/IGLC2 Antibody [Janelia Fluor® 646] AF6525J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6525J**

Ig Lambda C Domain/IGLC2 Antibody [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                   | Polyclonal                                                                                                                                                        |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                |
| Isotype                     | IgG                                                                                                                                                               |
| Conjugate                   | Janelia Fluor 646                                                                                                                                                 |
| Purity                      | Antigen Affinity-purified                                                                                                                                         |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                |
| Product Description         |                                                                                                                                                                   |
| Host                        | Goat                                                                                                                                                              |
| Gene ID                     | 3538                                                                                                                                                              |
| Gene Symbol                 | IGLC2                                                                                                                                                             |
| Species                     | Human                                                                                                                                                             |
| Specificity/Sensitivity     | Detects recombinant human IGLC2 in direct ELISAs and Western blots. Detects endogenous Immunoglobulin lambda constant region in natural samples by Western blots. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human IGLC2<br>Gln2-Ser106<br>Accession # P0CG05                                                                              |
| 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 AF6525J**

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|                    |                                                                 |
|--------------------|-----------------------------------------------------------------|
| H00003538-P01-10ug | Recombinant Human Ig Lambda C Domain/IGLC2 GST (N-Term) Protein |
| 220-BB-010         | PDGF-BB [Unconjugated]                                          |
| NB600-302          | c-Myc Antibody (9E10) - BSA Free                                |
| NBP1-89342         | ATP6V0A1 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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