

# Product Datasheet

## OSCAR Antibody [Janelia Fluor® 646] AF2004J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF2004J**

OSCAR 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                     | 126014                                                                                                                                                 |
| Gene Symbol                 | OSCAR                                                                                                                                                  |
| Species                     | Human                                                                                                                                                  |
| Specificity/Sensitivity     | Detects human OSCAR in direct ELISAs and Western blots. In these formats, approximately 25% cross-reactivity with recombinant mouse OSCAR is observed. |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant human OSCAR isoform 2 Asp19-Asn229 (Asn158Ser)<br>Accession # AAM19095                                 |
| 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 AF2004J**

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|             |                                     |
|-------------|-------------------------------------|
| NBP2-23312  | Recombinant Human OSCAR His Protein |
| 210-TA-005  | TNF-alpha [Unconjugated]            |
| 9955-OS-050 | OSCAR [Unconjugated]                |
| DCP00       | CCL2/JE/MCP-1 [HRP]                 |

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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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