

# Product Datasheet

## CEACAM1/CD66a Antibody [Janelia Fluor® 646] AF6480J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF6480J**

CEACAM1/CD66a 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                        | Sheep                                                                                               |
| Gene ID                     | 634                                                                                                 |
| Gene Symbol                 | Ceacam1                                                                                             |
| Species                     | Mouse                                                                                               |
| Specificity/Sensitivity     | Detects mouse CEACAM-1/CD66a in Western blots.                                                      |
| Immunogen                   | Mouse myeloma cell line NS0-derived recombinant mouse CEACAM-1/CD66a Met1-Gly428 Accession # P31809 |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.               |
| Product Application Details |                                                                                                     |
| Applications                | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready                                     |
| Recommended Dilutions       | Western Blot, Flow Cytometry, Immunohistochemistry, CyTOF-ready                                     |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                              |





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### **Products Related to AF6480J**

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|               |                                           |
|---------------|-------------------------------------------|
| NBP1-85743PEP | CEACAM1/CD66a Recombinant Protein Antigen |
| 7268-CT-100   | CTLA-4 [Unconjugated]                     |
| DY2244        | CEACAM1/CD66a [Biotin]                    |
| MAB1419       | Osteocalcin Antibody (190125)             |

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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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