

# Product Datasheet

## **Osteoadherin/OSAD/OMD Antibody (348423) [Janelia Fluor® 525] FAB3308JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3308JF525**

Osteoadherin/OSAD/OMD Antibody (348423) [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           | Monoclonal                                                                                  |
| Clone               | 348423                                                                                      |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1                                                                                        |
| Conjugate           | Janelia Fluor 525                                                                           |
| Purity              | Protein A or G purified from hybridoma culture supernatant                                  |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description     |                                                                                                                                                                                     |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                    | Rat                                                                                                                                                                                 |
| Gene ID                 | 4958                                                                                                                                                                                |
| Gene Symbol             | OMD                                                                                                                                                                                 |
| Species                 | Mouse                                                                                                                                                                               |
| Specificity/Sensitivity | Detects mouse Osteoadherin/OSAD in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 25% cross-reactivity with recombinant human OSAD is observed. |
| Immunogen               | Mouse myeloma cell line NS0-derived recombinant mouse Osteoadherin/OSAD Gln21-Ile423<br>Accession # O35103                                                                          |
| 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 FAB3308JF525**

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|                |                                                   |
|----------------|---------------------------------------------------|
| NBP2-68892PEP  | Osteoadherin/OSAD/OMD Recombinant Protein Antigen |
| 7754-BH-005/CF | TGF-beta 1 [Unconjugated]                         |
| 3308-AD-050    | Osteoadherin/OSAD/OMD                             |
| 210-TA-005     | TNF-alpha [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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