

# Product Datasheet

## **COCO/DAND5 Antibody (322206) [Janelia Fluor® 525] FAB3047JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB3047JF525**

COCO/DAND5 Antibody (322206) [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                       | 322206                                                                                                                                                                                                                                                  |
| 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                        | Mouse                                                                                                                                                                                                                                                   |
| Gene ID                     | 199699                                                                                                                                                                                                                                                  |
| Gene Symbol                 | DAND5                                                                                                                                                                                                                                                   |
| Species                     | Human                                                                                                                                                                                                                                                   |
| Specificity/Sensitivity     | Detects human COCO in direct ELISAs and Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant mouse (rm) COCO, rmGremlin, rmPRDC, recombinant human (rh) DAN, rhCerberus, or recombinant chicken Caronte is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human COCO<br>Arg23-Ala189<br>Accession # Q8N907                                                                                                                                                                    |
| 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 FAB3047JF525**

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|               |                                        |
|---------------|----------------------------------------|
| NBP2-13899PEP | COCO/DAND5 Recombinant Protein Antigen |
| 210-TA-005    | TNF-alpha [Unconjugated]               |
| 3047-CC-050   | COCO/DAND5 [Unconjugated]              |
| DVE00         | VEGF [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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