

# Product Datasheet

## MUCDHL Antibody [Janelia Fluor® 525] AF3826JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF3826JF525**

MUCDHL Antibody [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                   | Polyclonal                                                                                                                                                                 |
| Preservative                | 0.05% Sodium Azide                                                                                                                                                         |
| Isotype                     | IgG                                                                                                                                                                        |
| Conjugate                   | Janelia Fluor 525                                                                                                                                                          |
| Purity                      | Antigen Affinity-purified                                                                                                                                                  |
| Buffer                      | 50mM Sodium Borate                                                                                                                                                         |
| Product Description         |                                                                                                                                                                            |
| Host                        | Goat                                                                                                                                                                       |
| Gene ID                     | 53841                                                                                                                                                                      |
| Gene Symbol                 | CDHR5                                                                                                                                                                      |
| Species                     | Human                                                                                                                                                                      |
| Specificity/Sensitivity     | Detects human MUCDHL in direct ELISAs and Western blots. In direct ELISAs and Western blots, approximately 10% cross-reactivity with recombinant mouse MUCDHL is observed. |
| Immunogen                   | <i>E. coli</i> -derived recombinant human MUCDHL<br>Gln26-Ala434<br>Accession # Q9HBB8                                                                                     |
| Notes                       | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                                                                      |
| Product Application Details |                                                                                                                                                                            |
| Applications                | Western Blot, Immunohistochemistry                                                                                                                                         |
| Recommended Dilutions       | Western Blot, Immunohistochemistry                                                                                                                                         |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                                                                     |





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### **Products Related to AF3826JF525**

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|                   |                                      |
|-------------------|--------------------------------------|
| NBP2-52285-0.05mg | Recombinant Mouse MUCDHL His Protein |
| 6510-CA-050       | Protocadherin-10 [Unconjugated]      |
| NBP1-92148PEP     | MUCDHL Recombinant Protein Antigen   |
| AF1329            | beta-Catenin Antibody [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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