

# Product Datasheet

## Apolipoprotein A-IV/ApoA4 Antibody [Janelia Fluor® 646] AF8125J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF8125J**

Apolipoprotein A-IV/ApoA4 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                     | 337                                                                                                      |
| Gene Symbol                 | APOA4                                                                                                    |
| Species                     | Human, Mouse                                                                                             |
| Specificity/Sensitivity     | Detects human Apolipoprotein A-IV/ApoA in direct ELISAs. Detects human and mouse in Western blots.       |
| Immunogen                   | <i>E. coli</i> -derived recombinant human Apolipoprotein A-IV/ApoA<br>Glu21-Ser396<br>Accession # P06727 |
| 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 AF8125J**

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|               |                                                       |
|---------------|-------------------------------------------------------|
| NBP1-86164PEP | Apolipoprotein A-IV/ApoA4 Recombinant Protein Antigen |
| DHAPG0        | Haptoglobin [HRP]                                     |
| 9606-AP-050   | Apolipoprotein A-IV/ApoA4 [Unconjugated]              |
| NBP2-13075    | beta Amyloid Antibody (MOAB-2) - BSA Free             |

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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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