

# Product Datasheet

## **Apolipoprotein A5 Antibody (1G5G9) [Janelia Fluor® 646] NB110-55454JF646**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-55454JF646**

Apolipoprotein A5 Antibody (1G5G9) [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           | Monoclonal                                                                                  |
| Clone               | 1G5G9                                                                                       |
| Preservative        | 0.05% Sodium Azide                                                                          |
| Isotype             | IgG1 Kappa                                                                                  |
| Conjugate           | Janelia Fluor 646                                                                           |
| Purity              | Protein G purified                                                                          |
| Buffer              | 50mM Sodium Borate                                                                          |

| Product Description |                                                                                                                           |
|---------------------|---------------------------------------------------------------------------------------------------------------------------|
| Host                | Mouse                                                                                                                     |
| Gene ID             | 116519                                                                                                                    |
| Gene Symbol         | APOA5                                                                                                                     |
| Species             | Human                                                                                                                     |
| Immunogen           | Ni-NTA purified full-length recombinant human Apolipoprotein A5 expressed in E. Coli strain BL21 (DE3). [UniProt# Q6Q788] |
| Notes               | Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.                                     |

| Product Application Details |                                                                                                                          |
|-----------------------------|--------------------------------------------------------------------------------------------------------------------------|
| Applications                | Western Blot, ELISA, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, CyTOF-ready, ICC/IF (Negative) |
| Recommended Dilutions       | Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, ICC/IF (Negative), CyTOF-ready |
| Application Notes           | Optimal dilution of this antibody should be experimentally determined.                                                   |



**Novus Biologicals USA**

10730 E. Briarwood Avenue  
Centennial, CO 80112  
USA  
Phone: 303.730.1950  
Toll Free: 1.888.506.6887  
Fax: 303.730.1966  
nb-customerservice@bio-techne.com

**Bio-Techne Canada**

21 Canmotor Ave  
Toronto, ON M8Z 4E6  
Canada  
Phone: 905.827.6400  
Toll Free: 855.668.8722  
Fax: 905.827.6402  
canada.inquires@bio-techne.com

**Bio-Techne Ltd**

19 Barton Lane  
Abingdon Science Park  
Abingdon, OX14 3NB, United Kingdom  
Phone: (44) (0) 1235 529449  
Free Phone: 0800 37 34 15  
Fax: (44) (0) 1235 533420  
info.EMEA@bio-techne.com

**General Contact Information**

[www.novusbio.com](http://www.novusbio.com)  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

**Products Related to NB110-55454JF646**

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|                    |                                                 |
|--------------------|-------------------------------------------------|
| NBP2-22689         | Recombinant Human Apolipoprotein A5 His Protein |
| H00005355-P01-10ug | Recombinant Human PLP2 GST (N-Term) Protein     |
| NBP2-68250         | Rat Apolipoprotein A5 ELISA Kit (Colorimetric)  |
| 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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