

# Product Datasheet

## Human Apolipoprotein B/ApoB ELISA Kit (Colorimetric) NBP3-26064

Unit Size: 1 Kit

Storage of components varies. See protocol for specific instructions.

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**NBP3-26064****Human Apolipoprotein B/ApoB ELISA Kit (Colorimetric)**

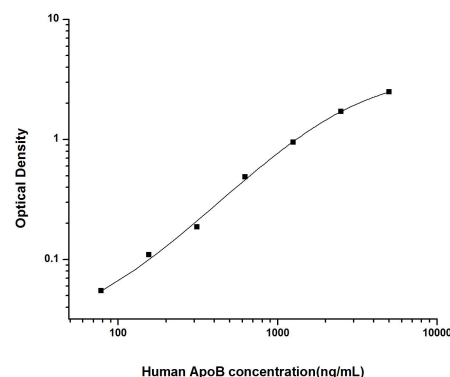
| <b>Product Information</b> |  |
|----------------------------|--|
| <b>Unit Size</b>           | 1 Kit  |
| <b>Concentration</b>       | Concentration is not relevant for this product. Please see the protocols for proper use of this product. |
| <b>Storage</b>             | Storage of components varies. See protocol for specific instructions.                                    |

| <b>Product Description</b>     |  |
|--------------------------------|--|
| <b>Gene ID</b>                 | 338  |
| <b>Gene Symbol</b>             | APOB   |
| <b>Species</b>                 | Human  |
| <b>Specificity/Sensitivity</b> | This kit recognizes Human Apolipoprotein B/ApoB in samples. No significant cross-reactivity or interference between Human Apolipoprotein B/ApoB and analogues was observed   |
| <b>Kit Components</b>          | Micro ELISA Plate (Dismountable), Reference Standard, Concentrated Biotinylated Detection Ab (100x), Concentrated HRP Conjugate (100x), Sample Diluent, Biotinylated Detection Ab Diluent, HRP Conjugate Diluent, Concentrated Wash Buffer (25x), Substrate Reagent, Stop Solution, Plate Sealer, Product Manual |
| <b>Standard Curve Range</b>    | 78.13 - 5000 ng/mL   |
| <b>Sensitivity</b>             | 46.88 ng/mL  |
| <b>Inter Assay</b>             | %CV < 6.29   |
| <b>Intra Assay</b>             | %CV < 5.70   |
| <b>Assay Type</b>              | Sandwich-ELISA   |
| <b>Spiking Recovery</b>        | 88 - 109%  |
| <b>Suitable Sample Type</b>    | Serum, plasma and other biological fluids  |

| <b>Product Application Details</b> |                       |
|------------------------------------|-----------------------|
| <b>Applications</b>                | ELISA, Sandwich ELISA |
| <b>Recommended Dilutions</b>       | ELISA, Sandwich ELISA |

**Images**

Human Apolipoprotein B/ApoB ELISA Kit (Colorimetric) [NBP3-26064] - Standard Curve Reference





### **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  
Technical Support: nb-technical@bio-techne.com  
Orders: nb-customerservice@bio-techne.com  
General: novus@novusbio.com

### **Products Related to NBP3-26064**

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|               |  |
|---------------|--|
| NBP2-38608PEP | Apolipoprotein B/ApoB Recombinant Protein Antigen      |
| MAB1455       | Albumin Antibody (188835) [Unconjugated] - Serum       |
| MAB4124       | Apolipoprotein B/ApoB Antibody (369717) [Unconjugated] |
| NB110-60531   | Apolipoprotein E/ApoE Antibody (WUE-4) - 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. ELISA Kits are guaranteed for 6 months from date of receipt.

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